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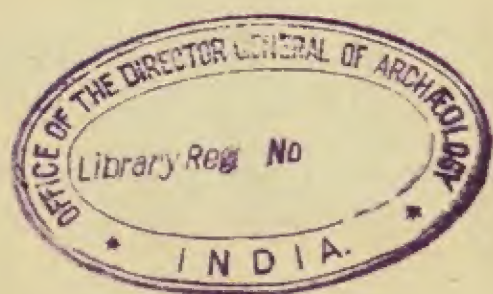
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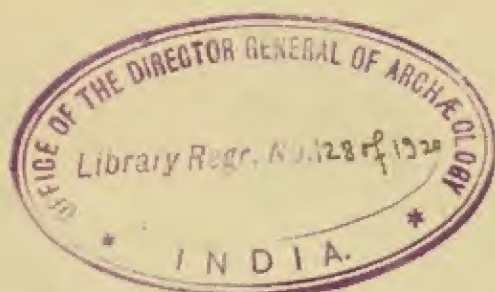
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MADRAS DISTRICT GAZETTEERS.

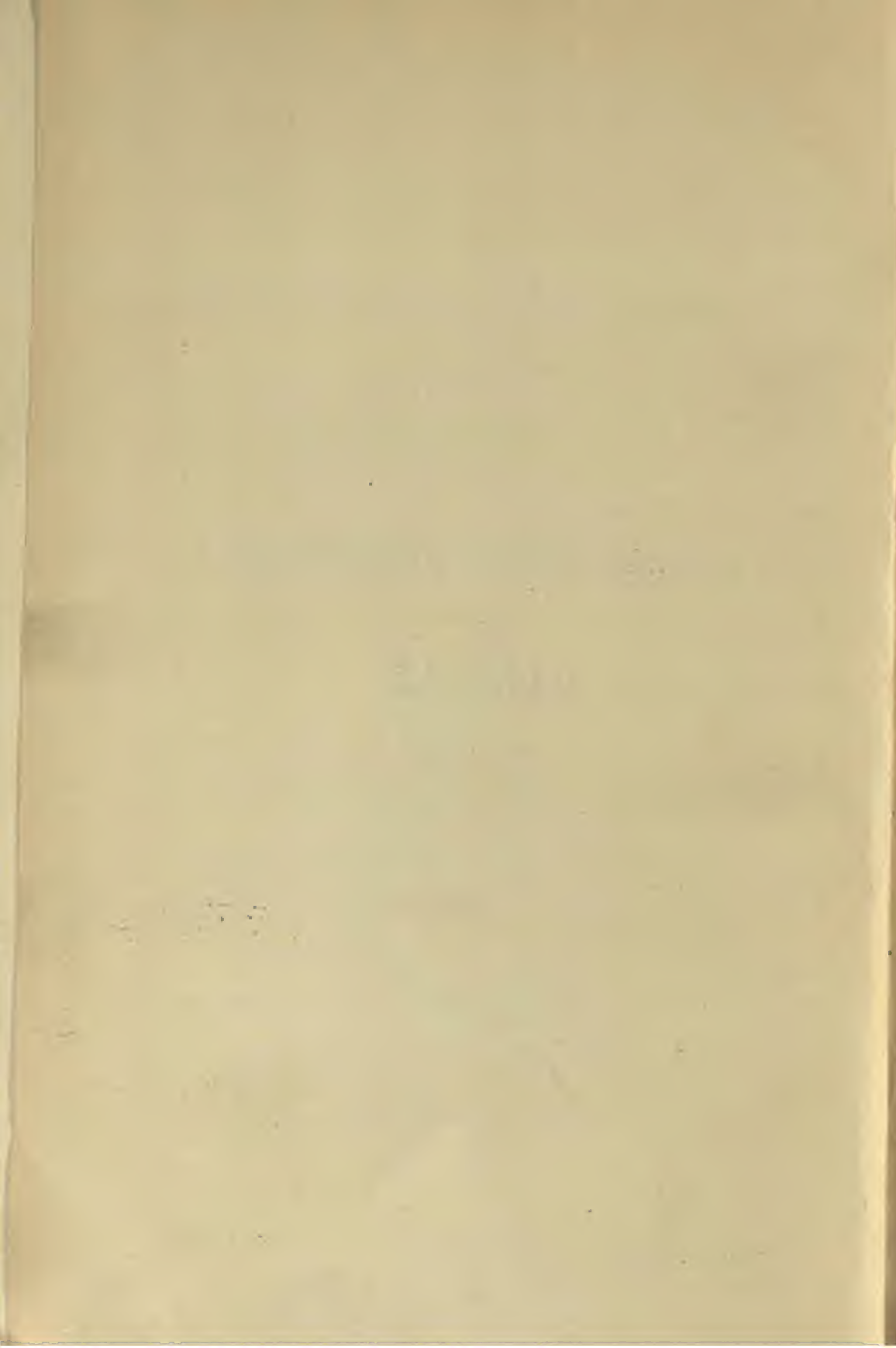
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VOLUME II.



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MADRAS DISTRICT GAZETTEERS.

STATISTICAL APPENDIX

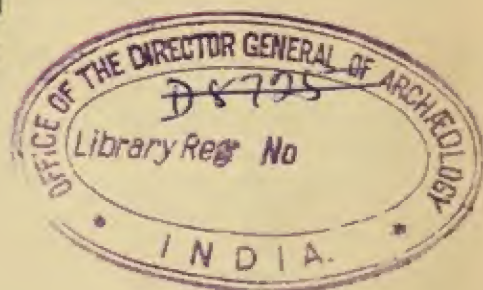
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* This table is not.

I.—Area, Population, etc., in 1911.

Locality.	Area in square miles.		Number of		Population, 1911.			Population (both sexes) in 1901.	Percentage of variation (of population).		Density of population per square mile, 1911.
			Towns.	Villages.	Total.	Males.	Females.		1901—1901.	1901—1911.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
TELLICHEERY DIVISION.											
Chirakkal ...	682	1	270	55,832	55,832	162,456	176,123	330,197	+ 2.0	+ 5.8	496
Kottayam ...	481	1	233	36,752	36,752	109,491	117,191	209,516	+ 7.2	+ 8.2	471
Kurumburam ...	605	1	338	65,004	65,004	174,533	179,450	327,310	+ 7.6	+ 8.1	501
MALAPPURAM DIVISION.											
Ernad ...	906	...	232	73,836	73,836	194,704	197,815	367,142	+ 3.0	+ 2.0	406
Walamund ...	682	...	317	67,202	67,202	183,041	190,913	351,112	+ 7.0	+ 6.6	424
PALGHAT DIVISION.											
Palghat ...	643	1	136	70,011	70,011	198,021	215,518	390,098	+ 4.8	+ 6.1	644
Pottum ...	426	2	457	90,542	90,542	262,441	266,943	478,376	+ 6.5	+ 10.7	1,243
WYNAD DIVISION.											
Wynad ...	621	...	58	16,245	16,245	45,489	57,900	75,140	— 3.1	+ 3.8	101
COCHIN DIVISION.											
Cochin ...	2	1	1	3,423	3,423	11,677	10,004	21,042	+ 8.0	+ 3.9	10,870
CALICUT DIVISION.											
Calicut ...	379	1	181	46,189	46,189	134,565	136,480	235,612	+ 7.8	+ 6.0	715
LACCADIVE ISLANDS.											
	7	...	5	2,018	2,018	5,440	5,160	10,274	— 3.4	+ 3.2	1,514
District Total ...	3,794	8	2,208	530,144	530,144	1,492,616	1,532,506	2,705,738	+ 6.6	+ 7.8	620

II.—Variation in Population since 1891.

Towns.	Population.			Percentage of variation of population.	
(1)	1911.	1901.	1891.	1891-1901.	1901-1911.
(1)	(2)	(3)	(4)	(5)	(6)
The whole district ...	3,015,119	2,795,738	2,648,172	5.6	7.8
CHIRAKKAL TALUK.					
Cannanore † ...	28,957	27,811	27,418	1.4	4.1
KOTTAYAM TALUK.					
Tellicherry * ...	29,258	27,893	27,198	2.5	4.9
KURUMBRANAD TALUK.					
Badagara ...	11,149	11,319	9,195	23.1	- 1.5
PALGHAT TALUK.					
Palghat * ...	44,319	44,177	39,481	11.9	0.3
PONNANI TALUK.					
Ponnani ...	13,984	10,592	9,194	14.9	32.4
Tandur Nagaram ..	8,409	7,152	6,891	5.1	17.6
COCHIN TALUK.					
Cochin * ...	20,023	19,274	17,801	9.5	3.9
CALICUT TALUK.					
Calicut † ...	78,417	76,981	68,078	16.5	1.9

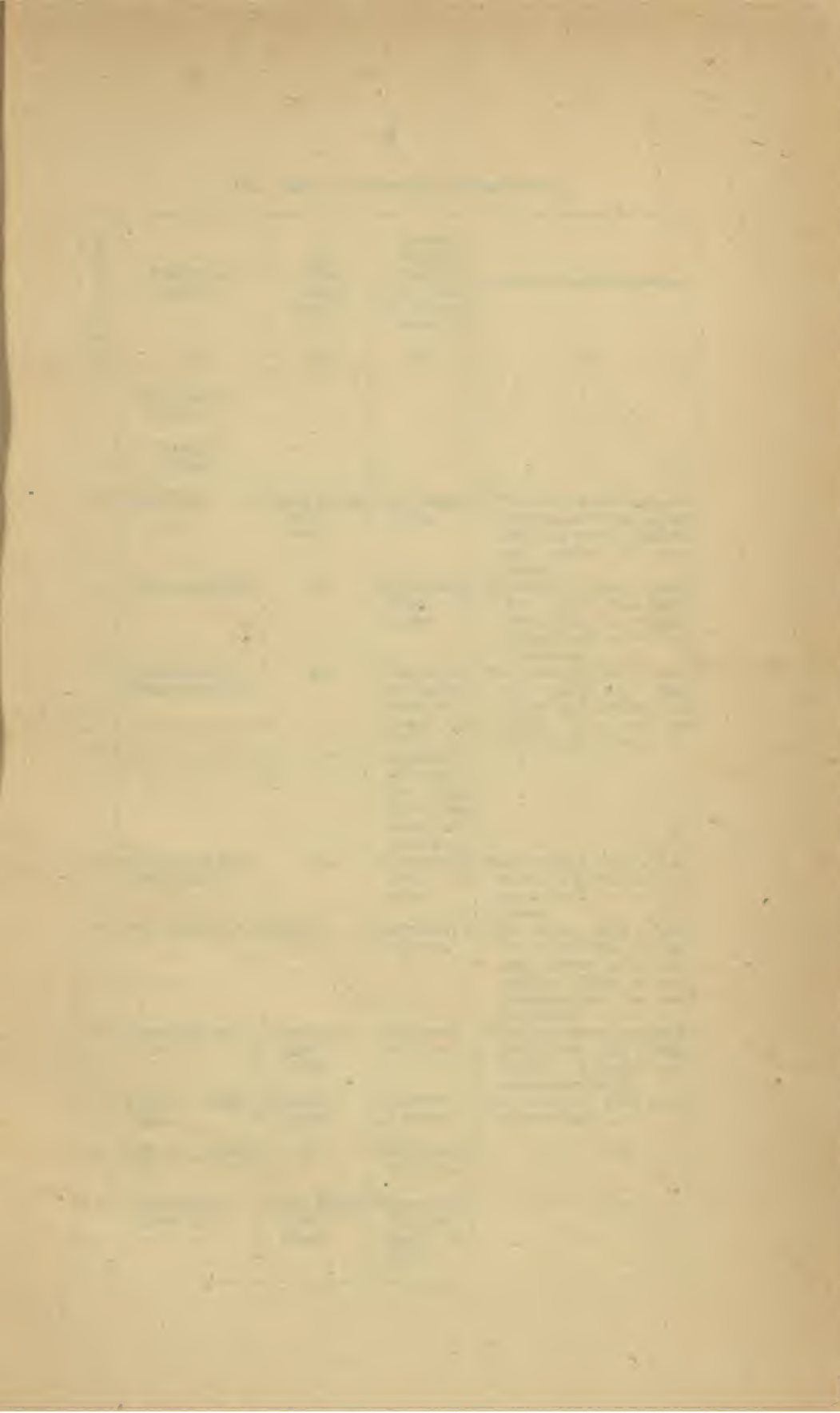
* Represents a municipal town.

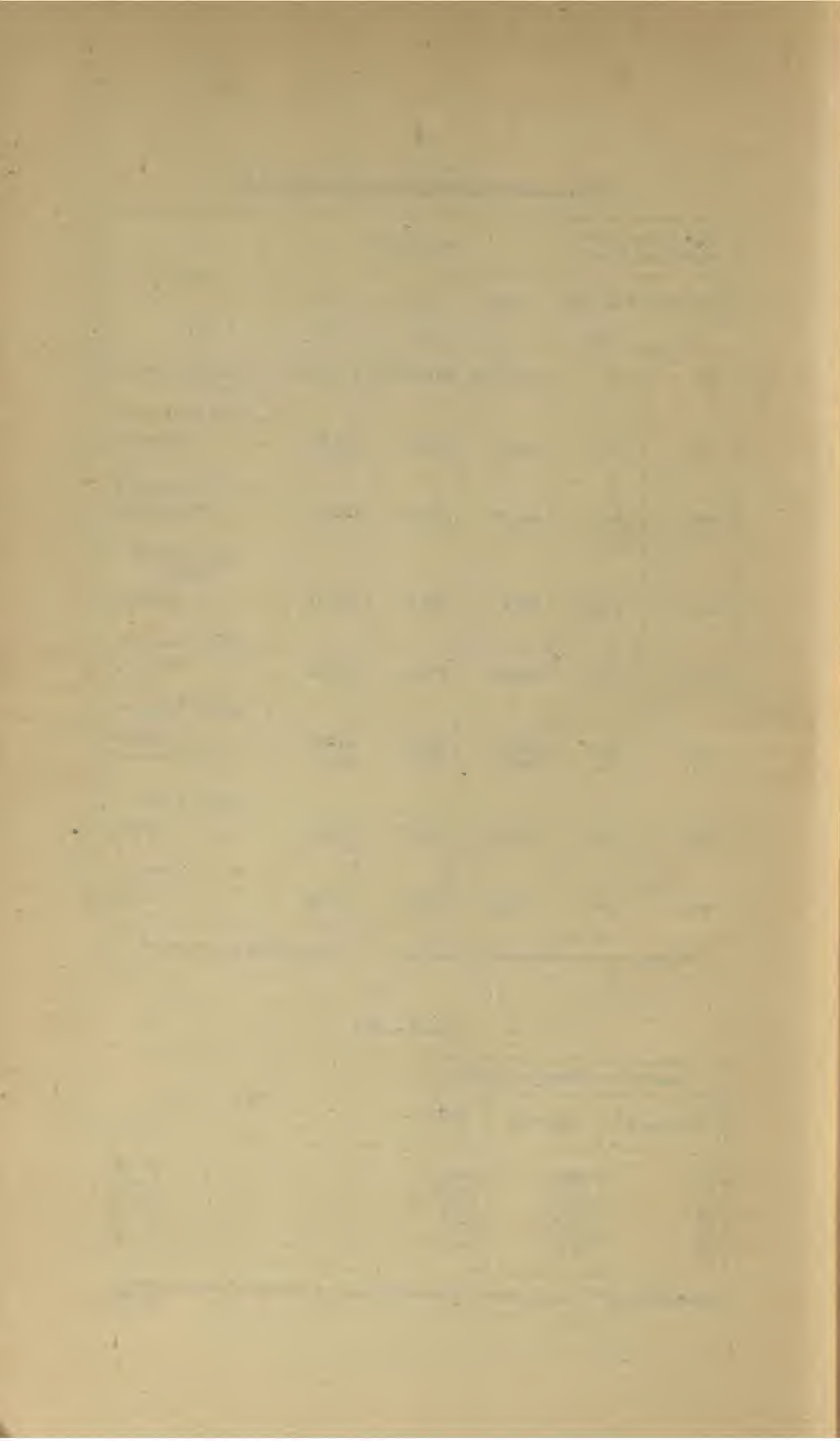
† Represents a municipality and cantonment.

III.—Roads.

Year.	Mileage of roads maintained.		
	Total.	Metalled.	Unmetalled.
1891-92 ...	1,634	1,588	46
1896-97 ...	2,030	2,028	2
1901-02 ...	1,747	1,695	52
1906-07 ...	1,777	1,714	63
1911-12 ...	1,802	1,737	65

NOTE.—Correct information for the whole district is not available for the years previous to 1891-92.



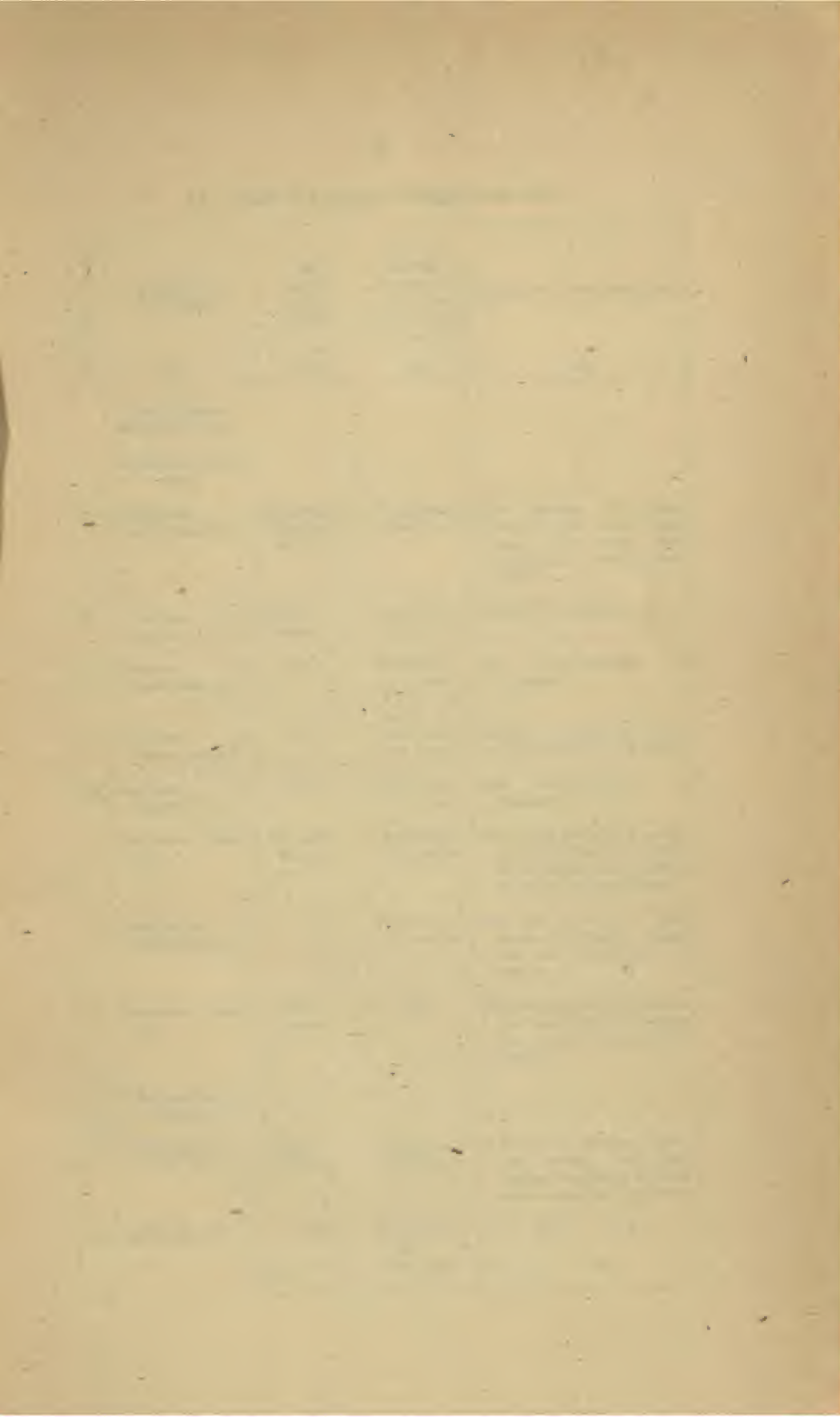


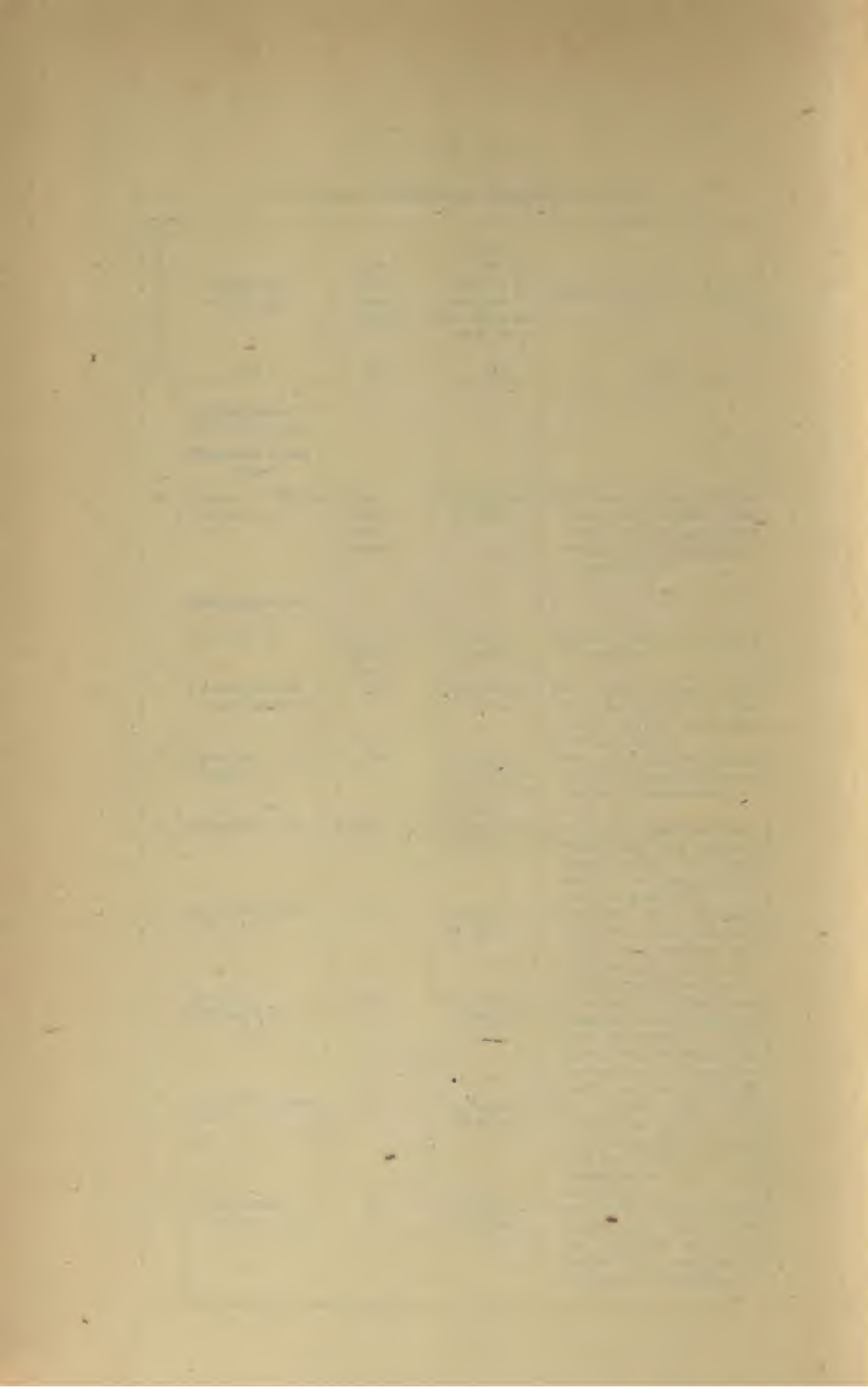
IV.—List of Travellers' Bungalows.

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	TELLICHERRY DIVISION.			
	Chirakkal Taluk.			
1	Madayi (a) ...	Taluk Board, Tellicherry.	Palayangadi, 1 mile.	Tiled building with two sets of rooms, dressing rooms and bath rooms, kitchen and stable for two horses.
2	Taliparamba (a).	Do.	Taliparamba Road, 9 miles.	Thatched building with two rooms and bath rooms with one roomed kitchen and stable for two horses.
3	Chaparapadvoor (Rest house) (a).	Do.	Is an interior station, nearest town is Taliparamba, 10 miles. No road. Has river communication.	One room, one bath room and a front hall open stable and kitchen together. Fit for one traveller at a time.
4	Chatram at Taliparamba (f).	Do.	Taliparamba road, 9 miles.	Seven rooms with a verandah in front of all; a court yard and a cook house.
5	Payyanur (b) ...	P.W.D. ...	Payyanur, 1 furlong.	Two rooms with bath rooms, one cock and one store room and three stables. There is accommodation for two travellers.
6	Cannanore (c) ...	Cannanore Municipality.	Cannanore, 4 furlongs.	Tiled, two rooms, two bath rooms, two side rooms, kitchen, godowns and stables furnished.
7	Aichur (shed) (b).	District Board.	Cannanore, 7 miles.	One room, one bath room and outhouses.
8	Irikkur (shed) (b).	Do.	Tellicherry, 2½ miles.	Do. do.
9	Cheruthayam (shed) (a).	Taluk Board, Tellicherry.	Elimala and Palayan-gadi, 3½ miles.	Do. do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluks and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	TELICHERRY DIVISION— <i>cont.</i> Chirakkal Taluk— <i>cont.</i>			
10	Eraman (Rest-house) (a). Kottayam Taluk.	Taluk Board, Tellicherry.	Palayangadi, 7½ miles.	Old Police Station, only one room and a side room used formerly as lockup with a front verandah—no outhouses.
11	Kunnoth (a).	Taluk Board, Tellicherry.	Tellicherry, 16 miles.	Same as Madayi travellers' Bungalow.
12	Kuthuparamba Rest-house (a).	Do.	Tellicherry, 8 miles.	Two rooms (small) with two bath rooms at the ends of the verandah with outhouses.
13	Chatram at Irritty (f).	Do.	Cannanore or Tellicherry, 26 miles.	Rooms five almost similar to Taliparamba Chatram; has an outhouse too.
14	Tellicherry (b).	P.W.D.	Tellicherry, 1 mile.	Two small rooms with bath rooms, one cook and one store room and one stable; accommodation for two travellers.
15	Kuttuparamba (b).	Do.	Tellicherry, 8 miles.	Two rooms with dressing and bath rooms, one cook room, two stables and one latrine; accommodation for two travellers.
16	Mattannur Kottayam (b).	Do.	Tellicherry, 17 miles.	Two rooms with bath and dressing rooms combined, one cook and one store room, three stables and one latrine with accommodation for two travellers.
17	Irritty Kottayam (b).	Do.	Tellicherry, 26 miles.	Two rooms with bath rooms, one cook and one store room, three stables and one latrine with accommodation for two travellers.
18	Kuttupuzha Kottayam (b).	Do.	Tellicherry, 33 miles.	Two small rooms with bath rooms, one cook room, two stables and one latrine with accommodation for two travellers.





IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluks and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	TELICHERRY DIVISION— <i>cont.</i> Kottayam Taluk— <i>cont.</i>			
19	Tellicherry Kottayam (c).	Tellicherry Municipality.	Tellicherry, 1 mile.	Two rooms with bath rooms, one verandah, one cook room, one latrine and stables furnished.
20	Chatram at Chalotte (f).	Taluk Board.	Cannanore, 11½ miles.	One hall, no outhouse.
21	Chatram at Chavasseri (f).	Do.	Tellicherry or Cannanore, 20 miles.	One hall—similar to Chalotte.
22	Chatram at Nedunipoi (f).	Do.	Tellicherry, 22½ miles.	Similar to Iritty but has a bath room for one wing.
23	Chatram at Gannoth (f).	Do.	Tellicherry, 30 miles.	One hall—similar to Chalotte.
24	Chalotte (shed) (b).	District Board.	Cannanore, 11½ miles.	One room, one bath room and dressing room with a verandah room and a portico, has outhouses.
25	Rest-house at Pioneer (b).	Do.	Tellicherry, 37½ miles.	One front open hall, one room and a bath room, has an outhouse; no stable.
26	Peravoor (shed) (a).	Taluk Board.	Do.	Building with one room—a bath room and a portico in front, has an outhouse.
	Kuramburad Taluk.			
27	Badagara (a) ...	Taluk Board.	Badagara, 3 furlongs.	Two sets of rooms—dressing rooms and bath rooms, verandah in front and rear with outhouses.
28	Qailandy (a) ...	Do.	Pantbala-yini, 6 furlongs.	Do. do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taloks and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	TELLICHERRY DIVISION— <i>cont.</i> Kurumbanad Taluk— <i>cont.</i>			
29	Kuttiyati (a)	Taluk Board	Badagara, 17½ miles.	Two sets of rooms, dressing rooms and bath rooms, verandah in front and rear with outhouses and a semihexagonal portico in front.
30	Chatram at Qullandy (f).	Do.	Panthala- yini, 2 furlongs.	Building with three rooms and a front verandah, of which a portion is a room—has a cook house.
31	Chatram at Badagara (f).	Do.	Badagara, 2 furlongs.	Similar to Irritty but quadrangular with a court yard in the centre.
32	Payyoli (shed) (a).	Do.	Trikkodi, 4½ miles.	Two rooms, two side rooms, two bath rooms and verandah in front with an outhouse (An old school building).
33	Perambra (shed) (a).	Do.	Trikkodi, 13½ miles.	One room, one bath room, with a portico in the rear and an outhouse.
34	Nadavannur (shed) (a).	Do.	Panthala- yini, 8½ miles.	One hall—upstairs of a building which is an amsam outcherry and Police Station with an outhouse.
35	Panangad (shed) (b).	District Board.	Panthala- yini, 10½ miles.	One room, one bath room, with portico and a side verandah, an outhouse.
36	Nadapuram (shed) (b).	Do.	Badagara, 9½ miles.	One room, one bath room and a verandah extending to half the length in the front—has an outhouse too.
37	Pakramthalam (shed) (b).	Do.	Badagara, 26½ miles.	Is a semi permanent thatched thatty shed with wooden posts and thatty doors.

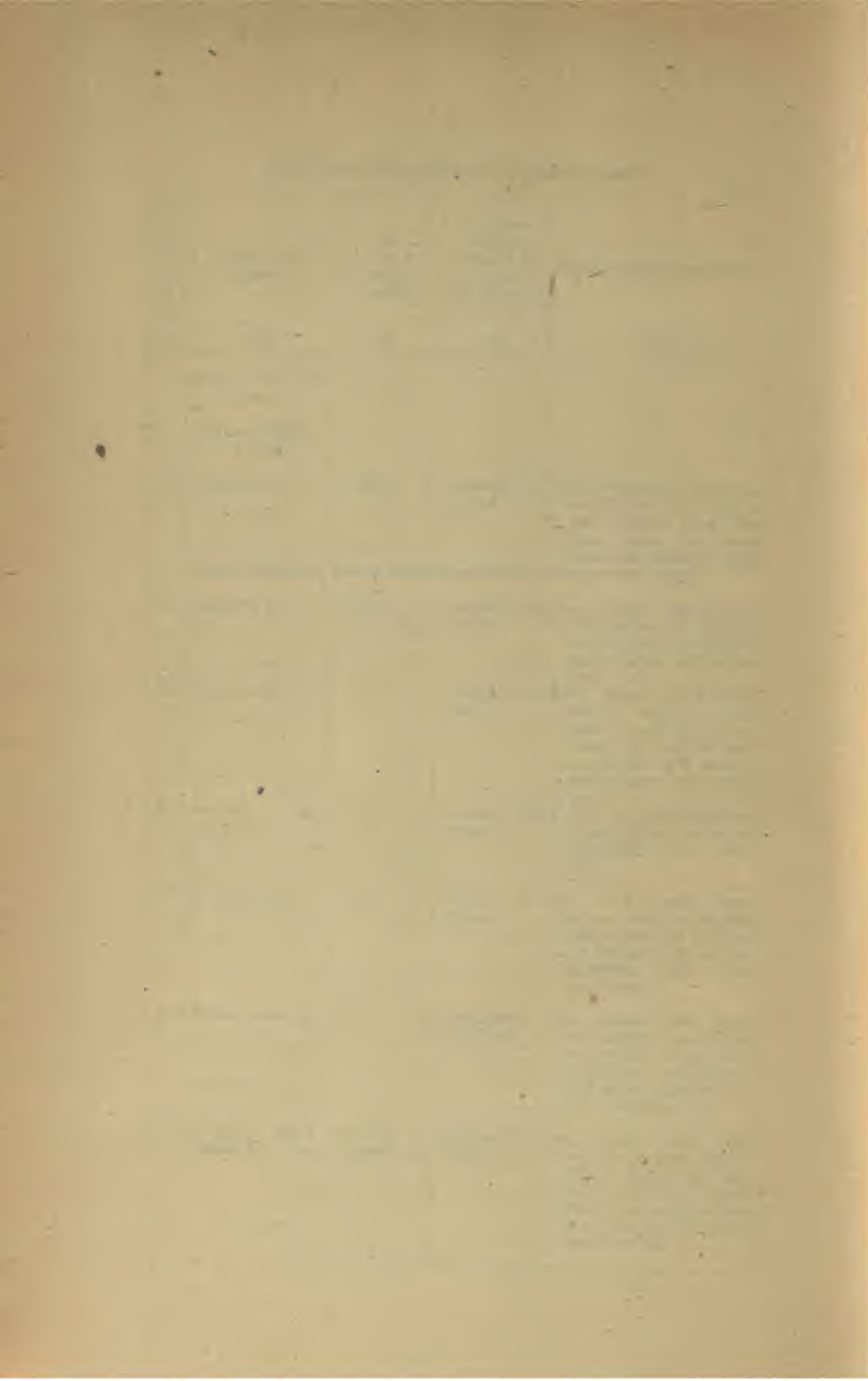
IV.--List of Travellers' Bungalows--*cont.*

Serial number.	Taluka and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	WYNAD DIVISION.			
	Wynad Taluk.			
38	Vayitri (b) ...	Wynad Taluk Board.	Calicut, 40 miles.	Contains one hall, two side rooms, one office room, verandah in front and rear, one kitchen, two stables and a latrine are attached. The buildings are all tiled.
39	Sultan's Battery (b).	Do.	Calicut, 60 miles.	Contains two rooms with two bath rooms, two other small rooms, and a verandah in front and sides, two kitchens, three stables and a latrine are also attached. All are tiled buildings except the stables which are thatched.
40	Manantoddy (b).	Wynad Taluk Board.	Tellicherry, 50½ miles.	Contains one hall, two bed rooms, with bath rooms, a store room, a portico in front and a verandah in rear, one kitchen, two stables and a latrine are also attached. All buildings are tiled.
41	Chandanathode (b).	Wynad Taluk Board.	Tellicherry, 32 miles.	Contains two rooms, with bath rooms and a verandah in front and rear. A kitchen, two stables and a latrine are also attached. The buildings are all tiled.
42	Koroth (b) ...	Wynad Taluk Board.	Tellicherry, 65 miles.	Contains two rooms with two bath rooms and a verandah in front and two sides (tiled). A tiled kitchen and two stables and latrine thatched are also attached.
43	Lakkidi (c)	P.W.D. ...	Calicut, 36 miles.	Two large rooms with four bath rooms, one dressing room, one poultry, one cook room, three stables and one coach house, one latrine with accommodation for two travellers.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	WYNAD DIVISION — <i>cont.</i> Wynad Taluk — <i>cont.</i>			
44	Pookote (b) ...	P.W.D. ...	Calicut, 38 miles.	Two rooms (one large, one small), two bath rooms, one dressing room, one cook room, one store room, one poultry, three
	stables and one latrine with accommodation for two travellers.			
45	Kalpettu (b) ...	P.W.D. ...	Calicut, 45 miles.	Two bath rooms, one cook room, two stables, one latrine, with accommodation for two travellers.
46	Meehangudi (b).	Do. ...	Calicut, 53 miles.	Two rooms with bath rooms, poultry, one cook room, one store room, two stables and one latrine, with accommodation for two travellers.
47	Sultan's Battery (b).	Do. ...	Calicut, 60 miles.	This is an overseer's shed with only two rooms, no outhouses, roof thatched.
48	Muthanga (b) ...	Do. ...	Calicut, 69 miles.	Two rooms with bath rooms, cook room, two stables and one temporary latrine with accommodation for two travellers.
49	Manantoddy (b).	Do. ...	Tellicherry, 50 miles.	Two rooms with bath rooms, four store rooms, one cook room, two stables and one latrine, with accommodation for two travellers.
50	Meppadi Rest-house (b).	District Board.	Calicut, 49½ miles.	Two rooms with two bath rooms and verandahs in front and rear, four kitchens, three stables and a latrine are also attached; all buildings are tiled.





IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	WYNAD DIVISION — <i>cont.</i>			
	Wynad Taluk — <i>cont.</i>			
51	Kaniambatta rest-house (b).	District Board.	Calicut, 54½ miles.	Two rooms with two bath rooms and verandah in front and rear, two kitchens and two stables (under construction) and a latrine. All are tiled.
52	Kartikolam rest-house (b).	Do.	Tellicherry, 56½ miles.	Two rooms, two bath rooms with a verandah in front; one kitchen and two stables; all tiled. A temporary latrine is now in existence.
53	Dindimal rest-house (b).	Do.	Tellicherry, 44½ miles.	One room with a bath room in rear and a verandah in front; one kitchen, two stables and a latrine all tiled.
54	Peria (b) ...	Do.	Tellicherry, 36 miles.	One room with a bath room in one side and a verandah in front; a kitchen and two stables all tiled. A temporary thatched latrine is now put up.
55	Tharayanna rest-house (b).	Do.	Tellicherry, 57 miles.	One room with a bath room in rear and a verandah in front; one kitchen and two stables all tiled. A temporary thatched latrine is now put up.
56	Muthunga (b) ...	Forest Department.	Nanjangode, 49 miles.	Wooden serambi tiled. Two small upper rooms—verandah right round, portico in front, one small bath room—separate kitchen and stable.

IV.—List of Travellers' Bungalows—conts.

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	WYNAD DIVISION —cont. Wynad Taluk —cont.			
57	Alathur (b) ...	Forest Department	Tellicherry, 60 miles.	Tiled two rooms, three bath rooms, verandah and kitchen. Partly furnished.
58	Brahmagiri (b).	Do.	Tellicherry, 72 miles.	Corrugated iron roof. Two rooms, three bath rooms, verandah and kitchen.
59	Chedloth (b) ...	Do.	Nanjangode, 63 miles.	Tiled two rooms, verandah in front, two rooms, two bath rooms, kitchen and stables.
60	Nolpusha (b) ...	Do.	Calicut, 68 miles.	Wooden serambi tiled two small upper rooms, verandah on three sides, small bath rooms, separate kitchen; no stable.
61	Kolavelli (b) ...	Do.	Mysore, 53 miles.	Tiled one large room and bath room upstairs; verandah, portico, two rooms downstairs, separate kitchen.
62	Odapalam (b) ...	Do.	Nanjangode, 54 miles.	Tiled two rooms upstairs, portico in front, two rooms and one bath room downstairs and kitchen.
63	Dindimal (b) ..	Do.	Tellicherry, 40 miles.	Tiled three rooms, two bath rooms, kitchen and a stable.
64	Makki (b) ...	Do.	Do	Tiled two rooms, bath rooms and verandah.
	CALICUT DIVISION. Calicut Taluk.			
65	Calicut (c) ...	Calicut Municipality.	Calicut, 1 mile.	Tiled, four bed rooms, one dining room, four bath rooms, one kitchen, two out-houses, one stable with four rooms, two latrines, furnished.



IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	CALICUT DIVISION — <i>cont.</i>			
	Calicut Taluk — <i>cont.</i>			
66	Beypore (b) ...	Taluk Board.	Feroke, 1 mile by boat.	Two halls, two bath rooms and three side rooms and verandahs, kitchen, stable and latrine with furniture.
67	Kidavur (b) ...	Do.	Quilandy, 17 miles, 6 furlongs.	Two halls, two bath rooms, one centre hall and verandah, kitchen, stable and latrine, with furniture.
68	Cheruvannore (d).	Do.	Feroke, 2 furlongs.	One upstairs room, two rooms downstairs, store room, bath room, kitchen, latrine and stable, with furniture.
69	Maynads shed (d).	Do.	West Hill, 8 miles.	Two halls with one bath room and furniture.
70	Vennaghat (b)...	P.W.D. ...	Calicut, 12 miles, 3 furlongs.	Two rooms, two bath rooms, one front verandah, stable for two horses, one kitchen and one latrine, one shed for bullocks with accommodation for two travellers.
71	Padupatti (b)...	P.W.D. ...	Calicut, 24 miles, 5 furlongs.	Two rooms, two bath rooms, one front verandah, stable for one horse, one kitchen, one latrine, one shed for bullocks.
	MALAPPURAM DIVISION.			
	Ernad Taluk.			
72	Manjeri (b) ...	Do. ...	Tirur, 24 miles, 2 furlongs.	Two bath rooms attached to main rooms, one kitchen, one servants' room, and stables and separate latrine with accommodation for two travellers.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	MALAPPURAM DIVISION— <i>cont.</i>			
	Ernad Taluk— <i>cont.</i>			
73	Malapparam (b).	Public Works Department.	Tirur, 18 miles and 5 furlongs.	Bath room attached kitchen and servants' room separately, can accommodate one situated in the cantonment, Malapparam.
74	Kundotti (a) ...	Malapparam Taluk Board.	Feroke, 9½ miles.	Two main rooms, with two bath rooms and out-houses, there are three stalls for stable.
75	Manjeri (a) ...	Do.	Feroke, 23 miles.	Two main rooms with bath rooms and out-houses.
76	Pandikad (a) ...	Do.	Pattambi, 2½ miles.	Do.
77	Wandoor (a) ...	Do.	Pattambi, 32 miles.	Do.
78	Edavannah (a) ...	Do.	Feroke, 30½ miles.	Do.
79	Nilambur (a) ...	Do.	Feroke, 38 miles.	Do.
80	Areakode (a) ...	Do.	Feroke, 21 miles.	Do.
81	Malappuram (a).	Do.	Tirur, 18 miles.	Do.
82	Tirurangadi (a).	Do.	Parappanangadi, 4 miles.	Do.
83	Kadungonechira shed (b).	District Board.	Feroke, 3 miles.	One main room with a portico and a bath room. One side room for servants, one out-house with one room, a kitchen and one stall for stable.
84	Parambale shed (b).	Do.	Feroke, 4½ miles.	Two main rooms and two bath rooms, a small kitchen with a stall for stable.
85	Kalicavoo shed (b).	Do.	Pattambi, 38½ miles.	Do.
86	Karuvarakundu shed (b).	Do.	Pattambi, 34½ miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	MALAPPURAM DIVISION— <i>cont.</i> Ernad Taluk— <i>cont.</i>			
87	Edakkara shed (b).	District Board.	Feroke, 46 miles.	An old wooden building with one room on the ground floor and one on the top storey, a good kitchen and a stall for stable.
88	Nellikatta (b)	Forest Department.	Feroke, 52 miles.	Serambi tiled, two rooms, portico wooden walled bath room downstairs, kitchen.
89	Korampoya (b).	Do.	Feroke, 55 miles.	Tiled, two rooms and a portico with kitchen.
90	Old Amaram-palam (b).	Do.	Feroke, 46 miles.	Serambi tiled, two rooms, and a portico with a bath room.
91	Kariem (b) ...	Do.	Feroke, 50 miles.	Serambi tiled, two rooms and a portico (unsafe and has no water-supply in the hot weather).
92	Nidumkayam (b).	Do.	Feroke, 47 miles.	Serambi tiled, two rooms and a portico with a back verandah upstairs, bath room with wooden walls downstairs, thatched kitchen and stable separately.
93	Edakode (b) ...	Do.	Feroke, 40 miles.	Tiled, two rooms and a portico.
94	Old Police station building at Beypore (b).	Do.	Feroke, 3 miles.	Tiled, four rooms and a verandah.
95	Beypore (b) ...	Do.	Do.	Tiled, three rooms, two bath rooms, a store room, a kitchen and four verandahs, partly furnished.
96	Arimbrakutta (b).	Do.	Feroke, 22 miles.	Serambi tiled, two rooms and a portico.
97	Kanakutti (b) ...	Do.	Feroke, 46 miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluka and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	MALAPPURAM DIVISION—<i>cont.</i>			
	Waiaroad Taluk.			
98	Pattambi staging bungalow (e).	Taluk Board.	Pattambi, 1 furlong.	Tiled two rooms, two bath rooms, two matty rooms, stable and kitchen furnished with cots, tables, chairs.
99	Ottapalam staging bungalow (e).	Do.	Ottapalam, $\frac{1}{2}$ mile.	Do do.
100	Vaniamkulam staging bungalow (e).	Do.	Ottapalam, $3\frac{1}{2}$ miles.	Tiled two main rooms, two dressing rooms, kitchen and stables furnished with cots, tables, chairs and crockery.
101	Mannarghat staging bungalow (a).	Do.	Parli, 16 miles.	Thatched, two main rooms, two bath rooms, kitchen and stables furnished with cots, tables, chairs and crockery.
102	Mankata staging bungalow (f).	Private ...	Pattambi, 20 miles.	Tiled two rooms, one bath room, kitchen and stables furnished with chairs, tables and crockery.
103	Uherpulecherry Inspection shed (b).	District Board.	Ottapalam or Pattambi, 11 miles.	Thatched one room with stable and kitchen.
104	Angadipuram rest-house (b).	Do.	Pattambi, $15\frac{1}{2}$ miles.	Thatched two rooms, one bath room, kitchen and stable.
105	Nattakal rest-house (b).	Do.	Pattambi, 25 miles.	Thatched one room, one bath room, kitchen and stable.
106	Thuppanad rest-house (b).	Do.	Parli, 9 miles.	Tiled one room, one bath room, kitchen and stable.
107	Pilandole rest house (b).	Do.	Pattambi, 7 miles.	Do do.
108	Ucharakudavoo rest-house (b).	Do.	Pattambi, 24 miles.	Thatched one room, one bath room, kitchen and stable.
109	Angadipuram rest-house (b).	P.W.D. ...	Pattambi, 14 miles and 2 furlongs.	Two bath rooms, attached to main rooms one kitchen, one servants' room with accommodation for two travellers at a time.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluka and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	MALAPPURAM DIVISION—<i>cont.</i> Waiyand Taluk—<i>cont.</i>			
110	Tiravashankunnu (b).	Forest Department.	Olavakode, 22 miles.	Tiled serambi, two rooms, and a portico with two kitchens, a stable and a small latrine.
111	Nilikal (b) ..	Do.	Olavakode, 20 miles.	Planked roof serambi two rooms and a portico, out-house, one bath room.
112	Cherapulcherry rest-house (a).	District Board.	Ottapalam, or Pattambi, 11 miles.	Tiled one room, one bath room, kitchen and stable.
113	Punjappadam rest-house (a).	Do.	Ottapalam, 11 miles.	Tiled two rooms, two bath rooms with kitchen and stable.
114	Kolathur rest-house (a).	Malappuram Taluk Board.	Kuttiapuram or Pattambi, 15 miles.	Tiled one room, one bath room, with kitchen and stable.
115	Angadipuram chatram (f).	Do.	Pattambi, 15 miles.	Thatched three rooms and kitchen.
116	Ottapalam chatram (f).	Do.	Ottapalam, 2 furlongs.	Thatched two rooms, one bath room with stable and kitchen.
117	Pattambi chatram (f).	Do.	Pattambi, $\frac{1}{2}$ furlong.	Thatched two rooms, two bath rooms with stable and kitchen.
	PALGHAT DIVISION. Palghat Taluk.			
118	Kollengode (b).	Palghat Taluk Board.	Palghat, 13 miles.	To accommodate two travellers.
119	Palghat (c) ..	Palghat Municipality.	Palghat, 2 furlongs.	Do.
120	Alathur (b) ..	Palghat Taluk Board.	Palghat, 12 miles.	Do.
121	Vadakanoherry (b).	Do.	Palghat, 19 miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	PALGHAT DIVISION—<i>cont.</i>			
	<i>Palghat Taluk—<i>cont.</i></i>			
122	Mankara (b) ...	District Board.	Mankara, 6 furlongs.	To accommodate one traveller.
123	Koduvayoor (b).	Palghat Taluk Board.	Palghat, 7 miles.	Do.
124	Para (b) ...	Do.	Palghat, 7½ miles.	Do.
125	Dhoni (b) ...	Forest Department.	Olavakode, 8 miles.	Tiled building with two rooms and out-houses, one tiled stable with three stalls and kitchen. Furnished.
	<i>Ponnani Taluk.</i>			
126	Tanur (b) ...	Palghat Taluk Board.	Tanur, 1½ miles.	To accommodate two travellers.
127	Tirur (b) ...	Do.	Tirur, 2 furlongs.	Do.
128	Trittala (b) ...	Do.	Pattambi, 4 miles.	Do.
129	Chowghat (b) ...	Do.	Pattambi, 20 miles.	To accommodate one traveller.
130	Chetwayi (b) ...	Do.	Pattambi, 20 miles by road and 4 miles by boat	To accommodate two travellers.
131	Triprayar (b) ...	Do.	Trichur, 13 miles.	To accommodate one traveller.
132	Madilakam (b) ..	Do.	Iriegalakuda, 12 miles.	Do.
133	Andathode (b) ...	P.W.D.	Edakulam, 17 miles and 1 furlong.	Has a kitchen and can accommodate one. Conveyance in boat and available at Ponnani.



IV.—List of Travellers' Bungalows—*cont.*

Serial number.	Taluk and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	PALGHAT DIVISION— <i>cont.</i> Ponnani Taluk— <i>cont.</i>			
134	Enamakal (b) ...	P.W.D. ...	Trichur, 11 miles and 1 furlong.	Thatched with bath room attached, and separate latrine and kitchen. Can accommodate one.
	Conveyance is boat, but has to be arranged before hand.			
135	Ponnani (c) ...	P.W.D. ...	Edakulam, 8 miles and 2 furlongs.	Bath room attached, kitchen and servants' room separately and stables. Can accommodate two at a time. Situated about $\frac{1}{4}$ mile to south of public offices and on bench. Conveyance by boat is more usual and Tirur is the usual route, 16 miles by boat.
136	Vylachur (b) ...	Palghat Taluk Board.	Tirur, 3 $\frac{1}{4}$ miles.	Halting Shed. To accommodate one traveller.
137	Vyathur (b) ...	Do.	Kottipuram, 5 $\frac{1}{4}$ miles.	Do.
138	Kuttipuram (b).	Do.	Kuttipuram, 1 mile.	Do.
139	Vattomkalam (b).	District Board.	Kuttipuram, 7 $\frac{1}{2}$ miles.	Do.
140	Chalasseri (b) ...	Do.	Pattambi, 9 miles.	Do.
141	Vattolikavoo (b).	Do.	Pattambi, 3 $\frac{1}{2}$ miles.	Do.
	Cochin Division.			
142	Cochin (c) ...	Municipality.	Ernakulam, 3 miles.	Tiled two rooms, two smaller rooms, two bath rooms, a front verandah and kitchen furnished.

(a) Represents a charge of Rs. 8 per diem.

(b) Do. do. Rs. 8 for a single person and Rs. 12 for a married couple.

(c) Do. do. Rs. 1 for a single person and Rs. 1-8 for a married couple.

(d) Do. do. Rs. 4 for a single person and Rs. 6 for a married couple.

(e) Do. do. Rs. 1 per diem.

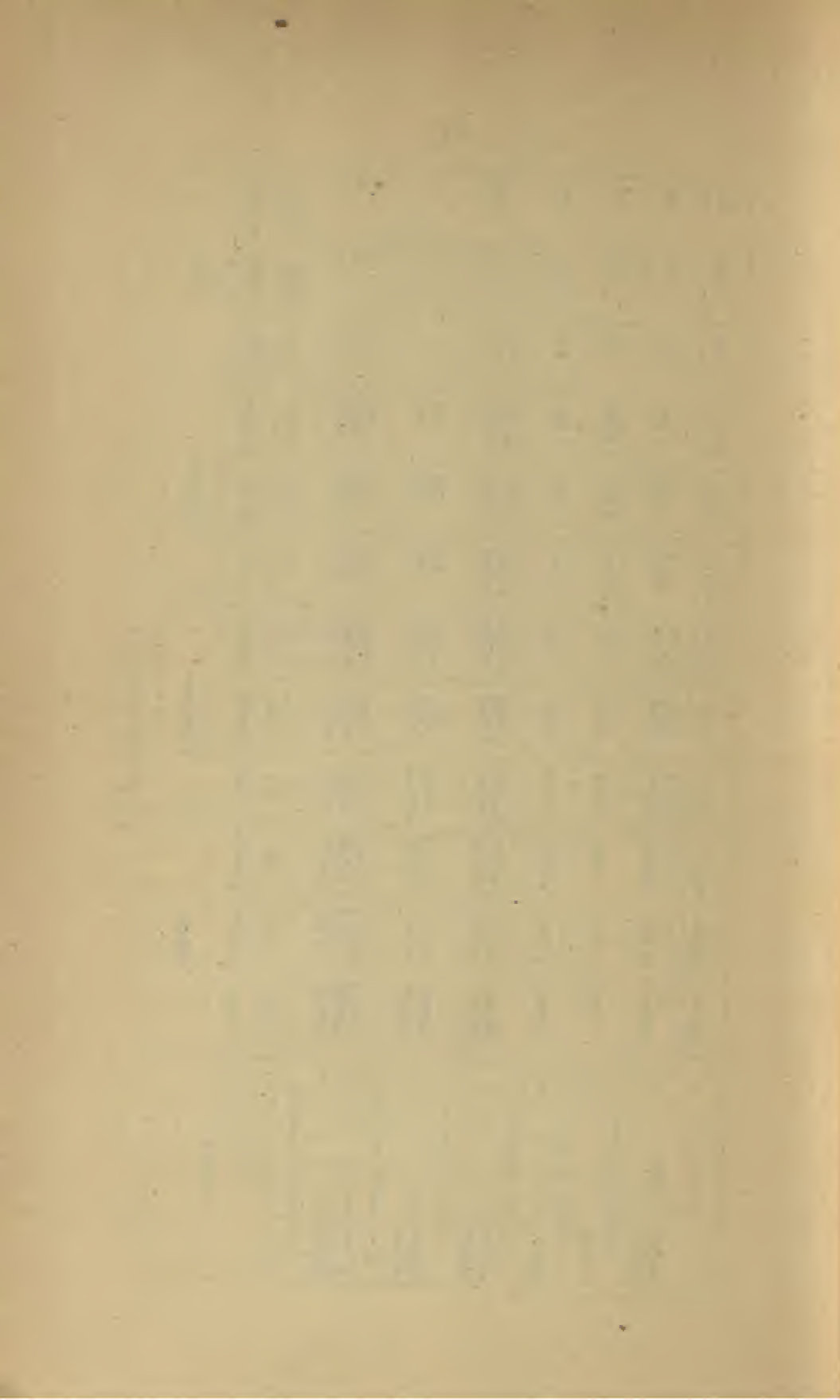
(f) Free.

NOTE.—(1) From Tharavannah and Korothe, there exists a short cut to Nadapuram Railway station. A portion of this short cut is only a bridle-path. The length of this short cut from the Wynad taluk limit to Tharavannah Rest-house is 12 $\frac{1}{2}$ miles and to Korothe Bungalow is $\frac{1}{2}$ miles.

(2) As regards the Wynad taluk, the miles noted in column 4 are the distances to the bungalows from the points whence the roads Nos. 3 and 4 start in Pelli-cherry or Calicut respectively. Therefore the distance from these points to the Railway stations will have to be added to this or subtracted from it as the case may be, to arrive at the distance from Railway Stations to the Travellers' bungalows.

V.—Religions in 1911.

Taluka.	Hindus			Muslimans.			Christians.			Others.		
	Total. (2)	Males. (3)	Females. (4)	Total. (5)	Males. (6)	Females. (7)	Total. (8)	Males. (9)	Females. (10)	Total. (11)	Males. (12)	Females. (13)
TALICHERRY DIVISION.												
Chitrakkal	248,825	117,885	130,740	85,623	42,471	43,152	4,307	2,086	2,221	24	14	10
Kottayam	168,886	82,043	86,843	55,512	26,277	29,235	2,243	1,162	1,081	11	9	2
Kurumbanad	258,323	120,916	131,407	94,374	47,331	47,043	677	277	400	9	9	...
MALAPPURAM DIVISION.												
Ernad	108,041	83,108	85,473	223,377	111,213	112,164	589	383	206	...	...	...
Walamnad	254,223	123,011	130,312	119,224	58,833	60,391	607	297	210	...	...	...
PALGHAT DIVISION.												
Palghat	366,011	174,862	191,149	44,100	21,938	22,222	8,808	1,875	1,933	30	16	14
Ponnani	283,601	139,875	145,726	221,967	111,402	110,475	21,815	11,074	10,741	...	...	...
WYND DIVISION.												
Wynd	69,044	3,855	31,149	11,308	6,430	4,878	1,700	953	837	407	211	195
COCHIN DIVISION.												
Cochin	4,915	2,679	2,236	4,962	2,976	1,986	11,825	5,990	5,820	39	23	16
CALCUT DIVISION.												
Calicut	183,794	90,146	93,648	81,666	41,628	40,038	5,451	2,728	2,723	121	61	60
Laccadive Islands ...	19	19	...	10,578	5,418	5,160	3	3	...	...	...	...
District Total ...	2,008,082	979,399	1,028,683	933,381	476,037	477,314	53,015	26,837	26,178	611	343	298



VI.—Vital Statistics.

19

Taluka.		Ratio per 1,000 of population of																				
		Births.										Deaths.										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
TIRUCHERRY DIVISION.																						
Chirakkal
Kottayam
Kurumbanad
MALAPPURAM DIVISION.																						
Ernad
Walanad
PALGHAT DIVISION.																						
Palghat
Ponnani
WYND DIVISION.																						
Wynad
COCHIN DIVISION.																						
Cochin

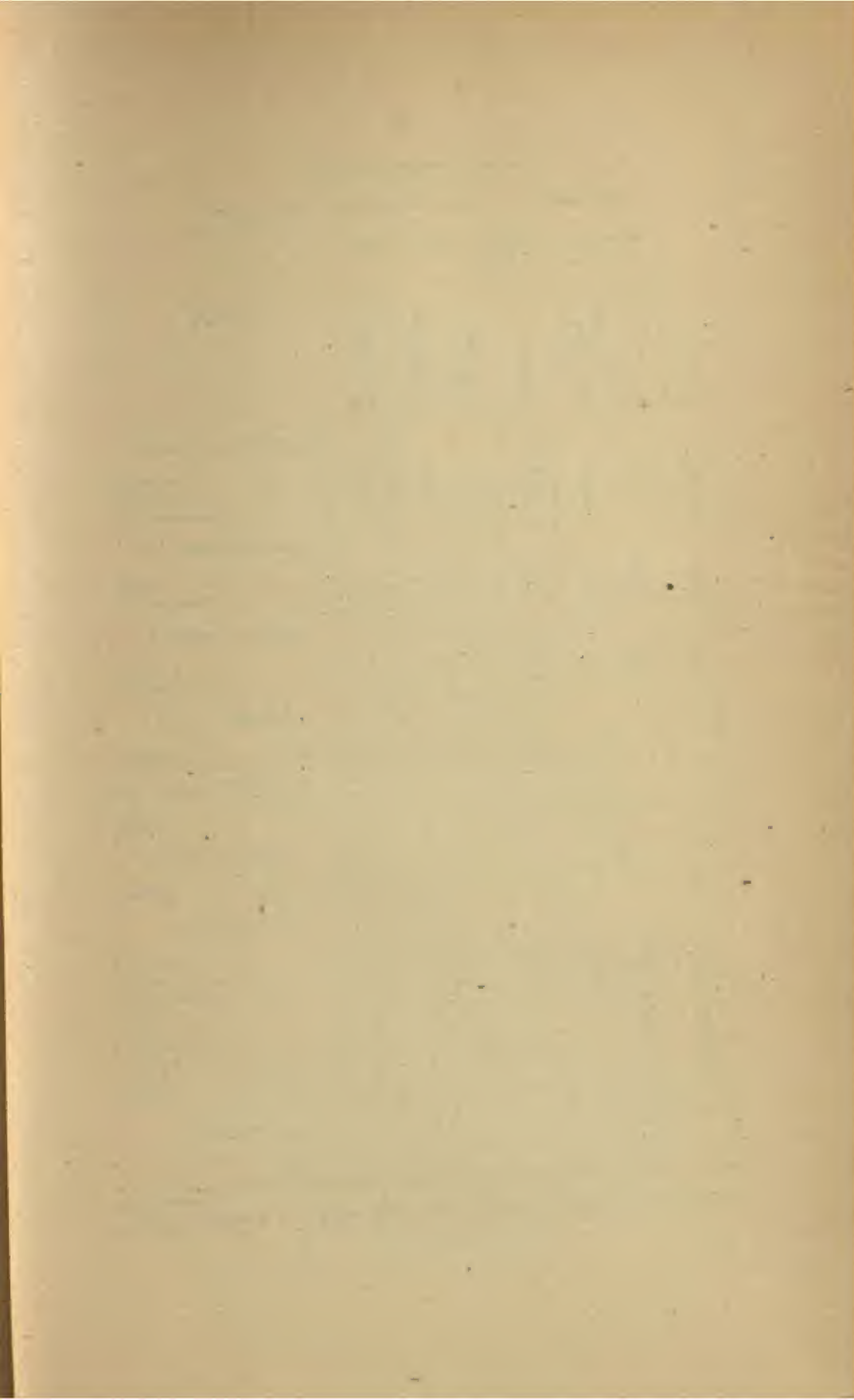
VI.—Vital Statistics—*cont.*

Taluka.	Ratio per 1,000 of population of																				
	Births.										Deaths.										
	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
OLLUR DIVISION.																					
Calicut	...	35	30	36	32	32	31	36	34	35	34	22	17	28	26	29	43	17	17	19	31
TOWN CIRCLES.																					
Ponnani	...	24	33	36	31	22	26	34	28	25	24	27	23	26	32	32	24	30	29	20	23
Badagara	...	35	35	36	33	41	27	28	27	34	30	21	20	24	25	37	66	15	12	17	21
Malappuram	41	42	37	36	43	42	43	34	30	...	22	20	23	23	37	19	14	18	27
Tanur	40	...	...	...	...	...	...	...	...	...	24	...
Cannanore	...	45	37	43	43	41	38	43	42	39	41	24	27	25	26	31	58	29	33	41	31
Tellicherry	...	39	31	39	37	38	35	40	40	42	37	27	29	29	36	38	53	25	27	31	34
Calicut	...	37	35	41	40	42	35	40	39	49	38	34	28	39	41	37	72	31	27	30	31
Palghat	...	43	42	42	40	30	36	41	36	44	38	33	30	34	37	34	34	33	21	31	27
Cochin	...	32	37	41	41	33	32	34	31	37	35	37	30	38	38	67	32	27	28	30	32
District average	...	34	31	30	34	33	32	39	38	37	33	24	20	26	27	36	39	23	22	23	30

NOTE.—(1) The ratio is calculated on the total number of births and deaths including those of Europeans and Eurasians.

(2) Anjengo and Tenkasert were transferred from the Malabar district in July 1900.

(3) Malappuram was created as a town since 1864 and Tanur since 1912.



VII.—Causes of Death.

(Average of the statistics for the five years ending 1912.)

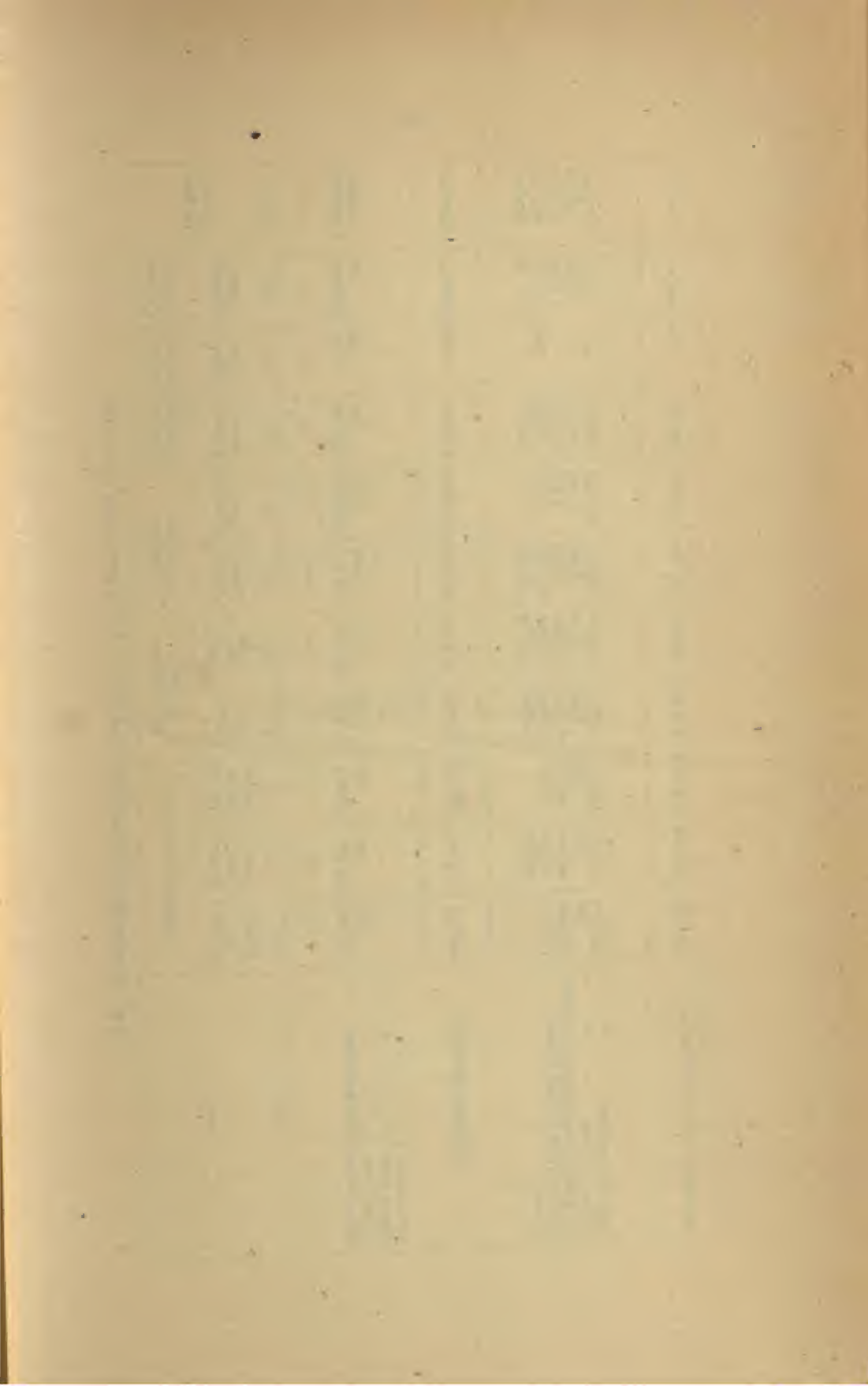
Taluka.	Ratio of deaths per 1,000 of population from						Total.
	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	All other causes.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TELICHERRY DIVISION.							
Chirakkal	2	1	...	8	3	13	27
Kottayam	3	1	...	10	2	9	25
Kurumbanad	5	...	...	9	2	8	24
MALAPPURAM DIVISION.							
Ernad	2	...	...	11	3	11	27
Walavanad	2	1	...	10	4	10	27
PALGHAT DIVISION.							
Palghat	1	1	...	6	3	15	26
Ponnani	1	...	...	4	4	16	25
WYNAD DIVISION.							
Wynad	1	...	...	21	4	5	31
COCHIN DIVISION.							
Cochin ... ..	...	...	...	1	1	6	8
CALICUT DIVISION.							
Calicut	3	...	...	9	3	9	24
TOWN CIRCLES.							
Ponnani ... ..	...	...	...	4	3	14	21
Badagara	10	...	...	3	2	12	27
Malappuram	3	...	...	4	1	13	21
Tanur ... ..	...	...	...	7	7	10	24
Cannanore	3	4	2	2	3	23	37
Tellicherry	4	1	...	3	6	20	34
Calicut	6	1	1	1	5	24	38
Palghat	1	2	1	5	4	17	30
Cochin	1	2	...	6	4	16	29
District Average ...	3	1	1	8	3	13	29

NOTE.—The ratio is calculated on the total number of deaths including those of Europeans and Eurasians.

Tanur is treated as a town from 1912. Hence the ratio is calculated on the figures of that year.

VIII.—Castes, Tribes and Races in 1911.

Caste, Tribe or Race. (1)	Strength.		
	Males. (2)	Females (3)	Total. (4)
I.—HINDU AND ANIMIST CASTES.			
(a) <i>Tamil.</i>			
Brahman	17,679	18,490	36,169
Chetti	10,188	9,515	19,703
Irala	2,851	2,822	5,673
Kaikolan	4,618	4,832	9,450
Kusaran	2,323	2,266	4,589
Panderam	1,834	1,945	3,779
Paraiyan	7,256	7,601	14,857
Vellala	6,214	5,822	12,036
(b) <i>Telugu.</i>			
Baliya	2,186	1,930	4,116
Vadugan	3,809	4,338	8,147
(c) <i>Malayalam.</i>			
Cheruman	117,863	130,002	247,865
Ilavan	54,362	60,806	114,968
Kammalan	51,338	53,874	105,212
Nayar	185,541	202,431	387,972
Tiyar	207,410	305,888	603,298
(d) <i>Canarese.</i>			
		Nil.	
(e) <i>Uriya.</i>			
		Nil.	
(f) <i>Other Madras languages.</i>			
		Nil.	
II.—MUSALMAN.			
Labhai	15,495	15,487	30,972
Mappilla	454,263	457,520	911,783
Pathan	2,070	1,677	3,747
III.—CHRISTIANS.			
Indian Christians	24,363	24,081	48,444
IV.—OTHERS			
	220,973	221,376	442,349
Total	1,492,816	1,532,503	3,015,119



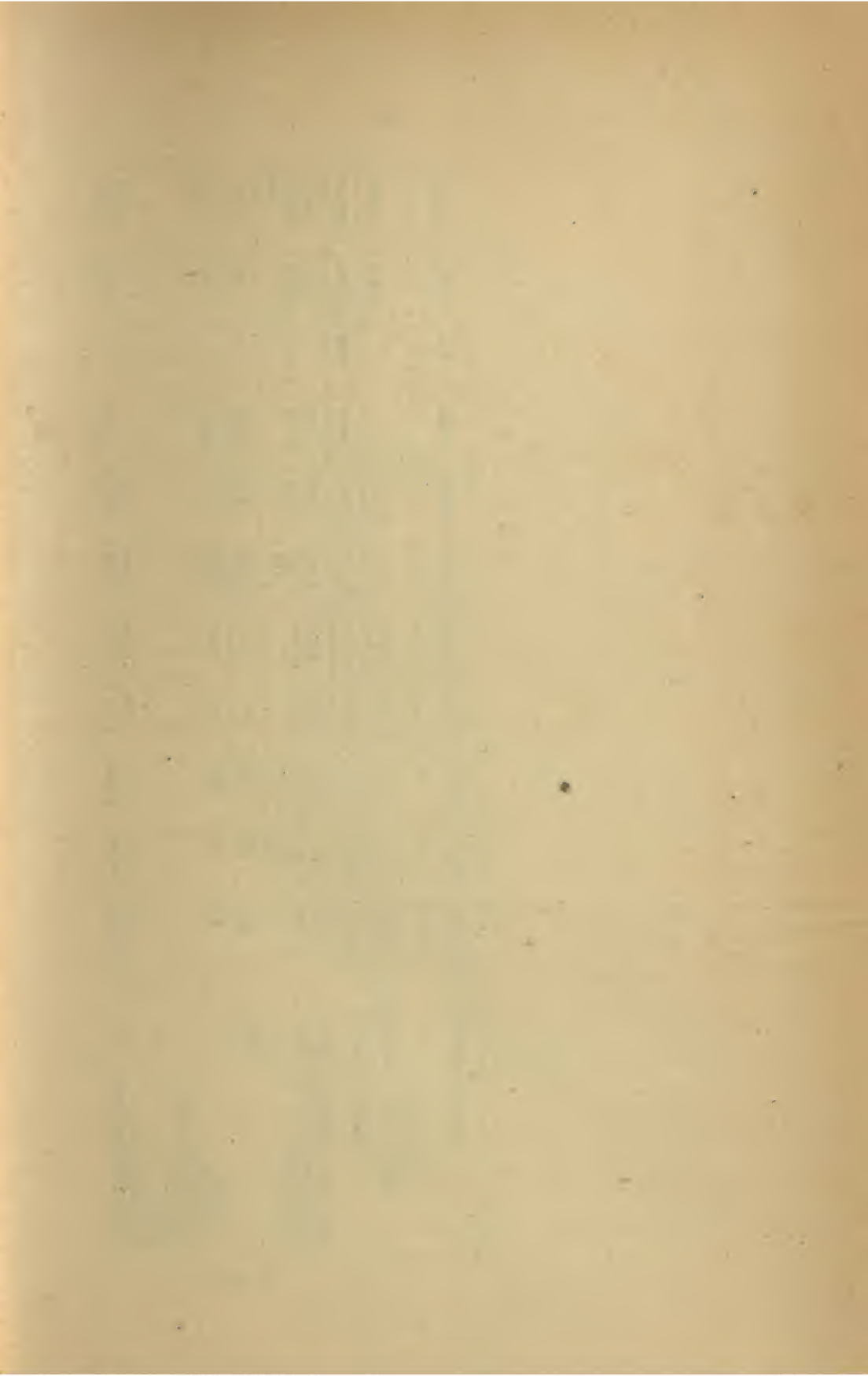


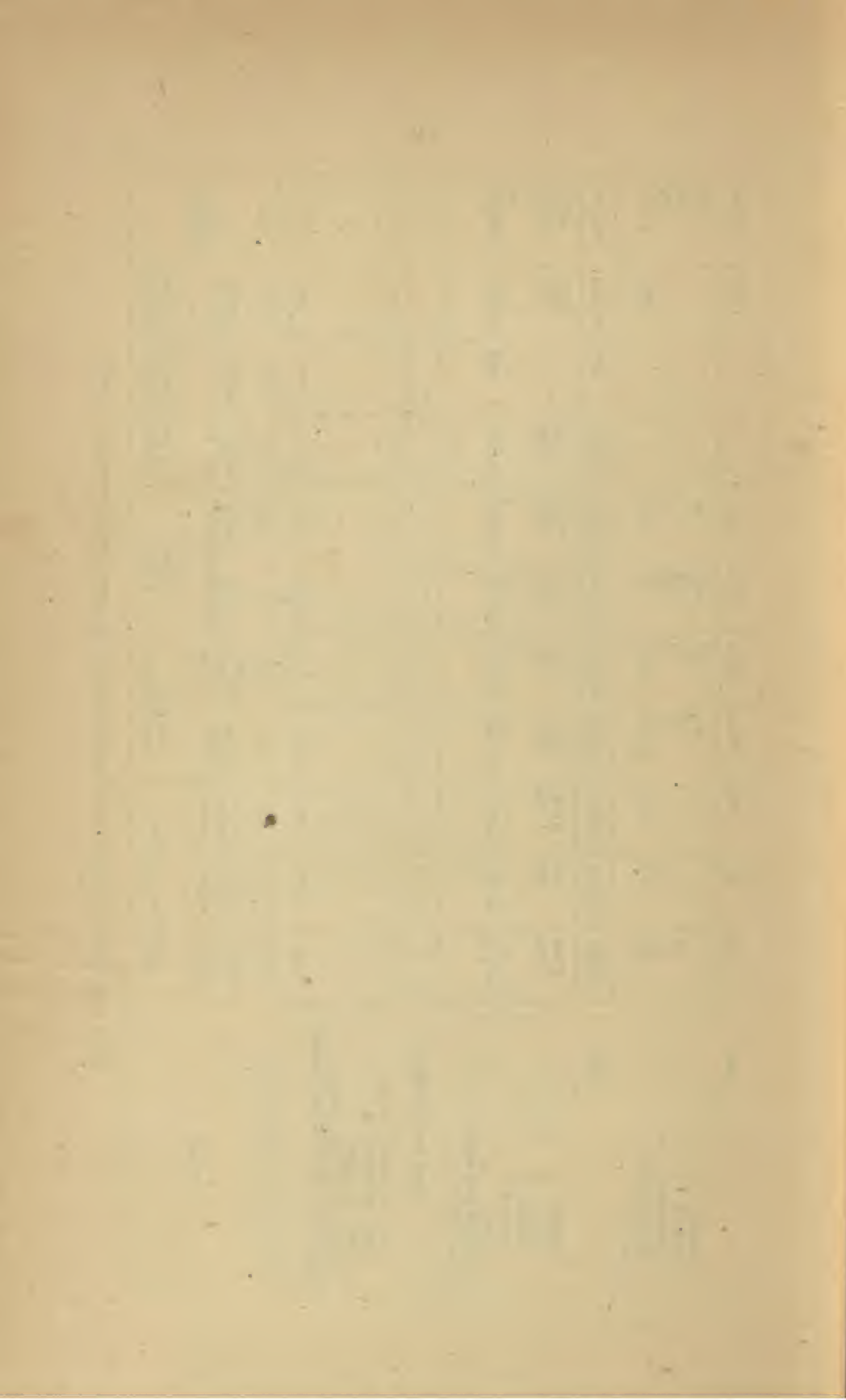
IX.—Classification of area and principal crops in Faslī 1322 (1912-13).

Items.	Tellicherry Division.			M. Chappuram Division.		Palghat Division.		Wynad Division.	Cochin Division.	Callecut Division.	District Total.
(1)	Chirakkal Taluk. (2)	Kattayam Taluk. (3)	Kurumbhood Taluk. (4)	Ernad Taluk. (5)	Wallahamad Taluk. (6)	Palghat Taluk. (7)	Ponnani Taluk. (8)	Wynad Taluk. (9)	Cochin Taluk. (10)	Callecut Taluk. (11)	(12)
	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
Government (Ryotwar) land	430,828	307,432	322,875	615,873	563,235	410,171	260,979	525,169	1,074	242,444	3,694,880
Minor inam	1946	600	581	2,823	1,117	1,362	5,323	398	46	33	13,530
Whole inam	...	...	...	...	...	...	...	...	...	...	...
Zamindari	...	...	...	...	...	...	...	...	...	...	...
Total area by survey	440,774	308,032	323,456	618,496	564,352	411,533	272,302	525,568	1,120	242,477	3,708,410
Forests	...	34,382	...	80,846	75,883	35,820	...	131,214	...	27	350,572
Not available for cultivation	142,328	77,806	74,500	150,080	158,948	194,488	64,934	7,397	180	139,519	979,750
Culturable waste other than fallow.	117,350	96,623	78,378	302,528	152,782	22,871	6,402	264,722	...	4,854	974,910
Current fallows	582	163	1,236	1,167	3,314	1,548	2,192	50,019	...	9,197	69,417
Net area cropped	150,514	99,663	169,352	183,275	174,025	187,306	200,054	69,210	940	88,880	1,323,701
Area shown in village accounts	440,774	308,032	323,456	618,496	564,352	411,533	272,302	525,568	1,120	242,477	3,708,410

IX.—Classification of area and principal crops in Fasil 1322 (1912-13)—cont.

Items.	Tellicherry Division.				Malappuram Division.		Palghat Division.		Wynad Division.	Cochin Division.	Calicut Division.	District Total.
	Chirakkal Taluk.	Kottayam Taluk.	Kurumb Taluk.	(4)	Ernad Taluk.	Walsavad Taluk.	Palghat Taluk.	Ponnani Taluk.	Wynad Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	
Irrigated by Government canals
Do, by private canals
Do, by tanks
Do, by wells
Do, by other sources
Total area irrigated
Area under—												
Cereals and pulses—												
Rice	83,683	41,883	62,508	105,423	142,343	204,560	132,215	39,081	224	37,080	848,955	
Cholera	...	...	...	35	20	173	8	...	...	...	236
Cholera	...	...	...	...	...	...	...	...	...	...	14
Cholera
Ragi	486	320	120	3,501	455	1,085	1,985	3,034	...	172	12,000	
Others	1,919	999	2,049	6,714	7,100	8,918	6,174	202	...	8,823	42,738	
Total	89,035	43,208	64,677	115,753	149,920	214,447	140,383	43,277	224	40,025	903,062	
Oil-seeds—												
Til or gingelly	681	90	443	6,156	8,900	420	2,732	...	...	1,455	20,800
Groundnut	67	2	...	5	15	368	42	...	...	...	499
Castors	24	...	...	109	10	501	...	...	...	...	704
Others	...	...	...	576	430	337	22	...	...	...	1,065
Total	772	82	446	6,606	9,255	1,226	2,796	...	...	1,485	23,068





Condiments and spices	...	18,513	14,065	3,742	4,441	7,805	7,503	1,521	7,532	...	200	65,212
Sugar cane, etc.	...	18	11	...	71	1,700	6,542	260	...	...	...	8,549
Cotton	...	...	...	...	...	...	...	...	...	...	...	...
Indigo, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Drugs and Narcotics -	...	...	...	...	...	...	...	...	...	...	...	...
Tobacco	...	...	...	...	...	...	...	...	...	...	...	11
Others	...	59	12	260	551	1,104	1,285	552	14,952	...	45	18,740
Total	...	59	12	260	551	1,104	1,285	552	14,973	...	45	18,751
Food crops	...	...	...	...	...	...	193	...	...	...	...	193
Orchards and garden produce	...	58,597	51,601	109,240	92,186	48,508	33,372	91,813	2,879	715	60,538	549,505
Miscellaneous non-food crops	...	782	...	1,445	6,878	2,367	8,051	295	555	...	110	16,425
Total area cropped	...	161,777	108,903	179,811	225,496	220,159	270,319	237,510	69,215	940	109,458	1,585,655
Deduct area cropped more than once.	...	14,263	9,370	10,559	42,321	45,534	83,013	37,456	...	...	19,578	261,891
Net area cropped	...	150,514	99,533	169,252	183,275	174,625	187,306	200,054	69,215	940	89,880	1,323,764

X.—Reserved Forest and area proposed for reservation (in square miles) on 30th June 1913.

Taluk.	Reserved forest.		Area proposed for reservation.		Total of columns 2 and 3.		Area of taluk.		Percentage of column 4 to cultivated area.
(1)	(2)		(3)		(4)		(5)		(6)
TELLICHEERY DIVISION.	SQ. M.	ACS.	SQ. M.	ACS.	SQ. M.	ACS.	SQ. M.	ACS.	
Chirakkal ... ..	...	...	...	...	...	...	688	544	...
Kottayam	31	238	...	...	31	238	481	592	12.4
Kurumbanad ... ..	...	...	...	...	...	...	502	176	...
MALAPPURAM DIVISION.									
Ernad	106	312.3	19	534	126	200.3	966	256	35.9
Walsanad	80	291.4	35	102	115	393.4	881	512	33.6
PALGHAT DIVISION.									
Palghat	55	618	...	...	55	618	648	13	13.3
Ponnani ... ..	...	...	...	...	...	...	425	603	...
WYNAD DIVISION.									
Wynad	230	83	1	5	231	88	821	128	46.8
COCHIN DIVISION.									
Cochin ... ..	...	...	...	...	...	...	1	580	...
CALICUT DIVISION.									
Calicut ... ..	...	...	...	27	...	27	378	557	...
Total ...	504	202.7 or 263	56	28	560	290.7 or 291	5792	120	22.7

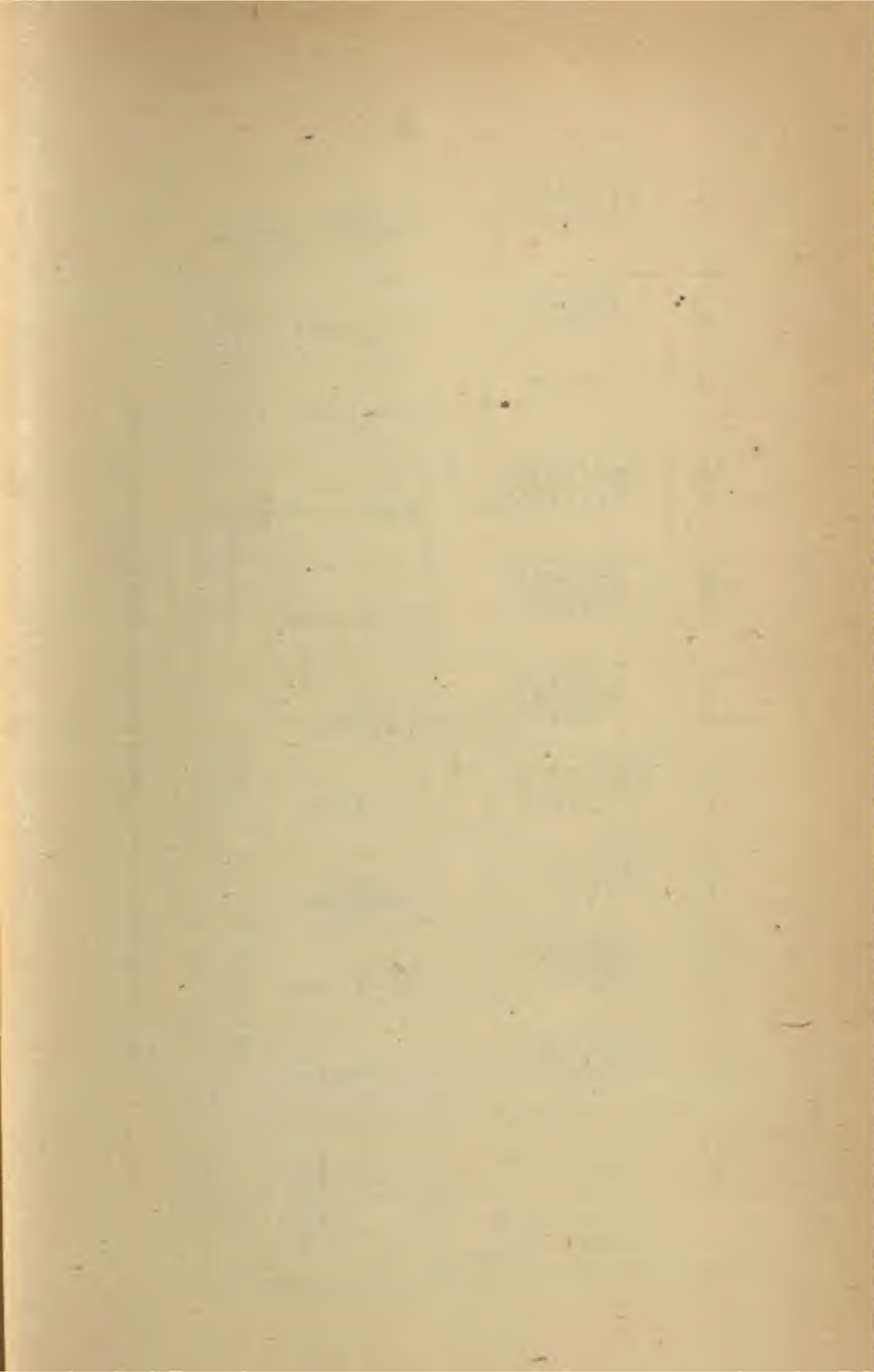
Net revenue realized under forests during

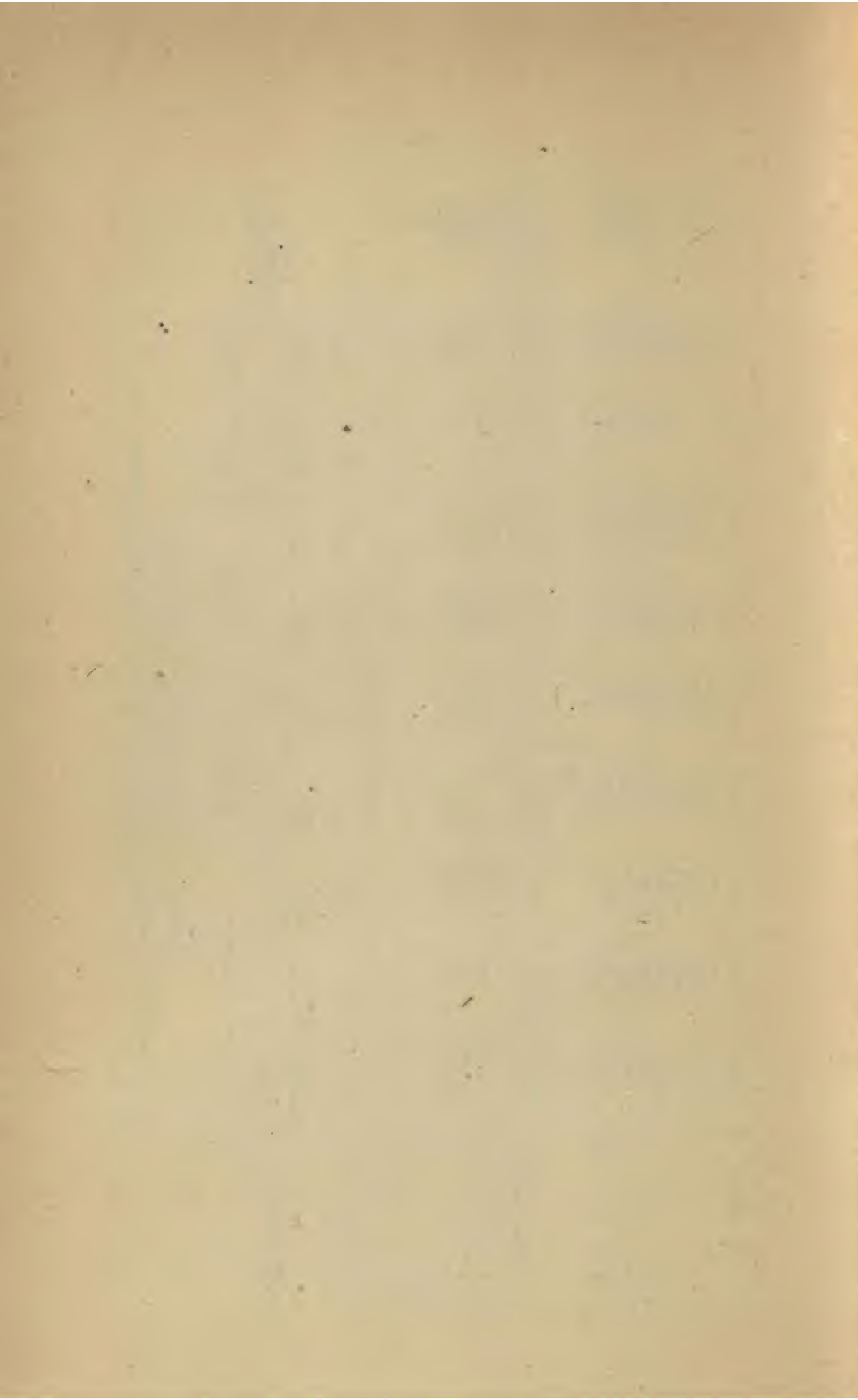
—	1903-04.	1904-05.	1905-06.	1906-07.	1907-08.
(1)	(2)	(3)	(4)	(5)	(6)
	RS.	RS.	RS.	RS.	RS.
North Malabar Division ...	— 3,752	— 15,234	— 55,785	— 52,191	— 79,446
South Malabar Division ...	— 6,975	— 5,782	— 5,277	+ 83,812	+ 48,656
—	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.
	(7)	(8)	(9)	(10)	(11)
	RS.	RS.	RS.	RS.	RS.
North Malabar Division ...	— 16,794	— 42,580	— 62,541	— 25,575	— 19,054
South Malabar Division ..	+ 70,783	— 21,383	+ 21,403	+ 25,671	+ 58,443

X1.—Classification of area and money rates according to the last settlement.

(Part I. Area under each money rate.)

Particulars of Money rates.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Cochin Division.	Calicut Division.	District Total (excluding Wynad)
(1)	Chhakkal Taluk.	Kottavam Taluk.	(3)	(4)	Ernad Taluk.	Walava- and Taluk.	Palghat Taluk.	Pennuni Taluk.	Cochin Taluk.	(10)
(2)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<i>Dry (occupied).</i>										
Rs. A.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.
2 0 ..	1,261	72	47	233	232	71	93	..	..	536
1 8 ..	3,229	2,097	2,872	3,886	12,105	1,425	2,214	..	..	18,729
1 0 ..	5,440	13,267	8,308	9,650	15,695	13,301	8,666	..	..	50,683
0 12 ..	5,853	2,769	5,015	15,703	10,225	8,612	4,574	1	10,060	83,618
0 10 ..	7,651	314	2,808	5,015	2,837	1,622	4,574	7	1,653	30,580
0 8 ..	330	281	922	1,112	1,018	1,931	4,040	19	503	20,190
0 6 ..	..	..	54	197	68	1,070	2,327	4	45	5,834
0 4 ..	..	..	..	2	..	11	2,913	..	3	2,983
Grand Total ..	27,764	16,000	20,671	35,498	42,170	28,443	25,157	91	14,416	218,269
<i>Dry (unoccupied).</i>										
2 0 ..	..	..	..	1,639	886	174	..	..	..	2,690
1 8 ..	686	13	14	5,194	18,905	6,156	192	..	..	31,315
1 0 ..	4,678	998	1,019	31,079	41,700	23,163	3,190	1	1	107,081
0 12 ..	102,777	40,951	4,818	67,476	53,659	30,515	15,079	1	1	342,079





XI.—Classification of area and money rates according to the last settlement— cont.

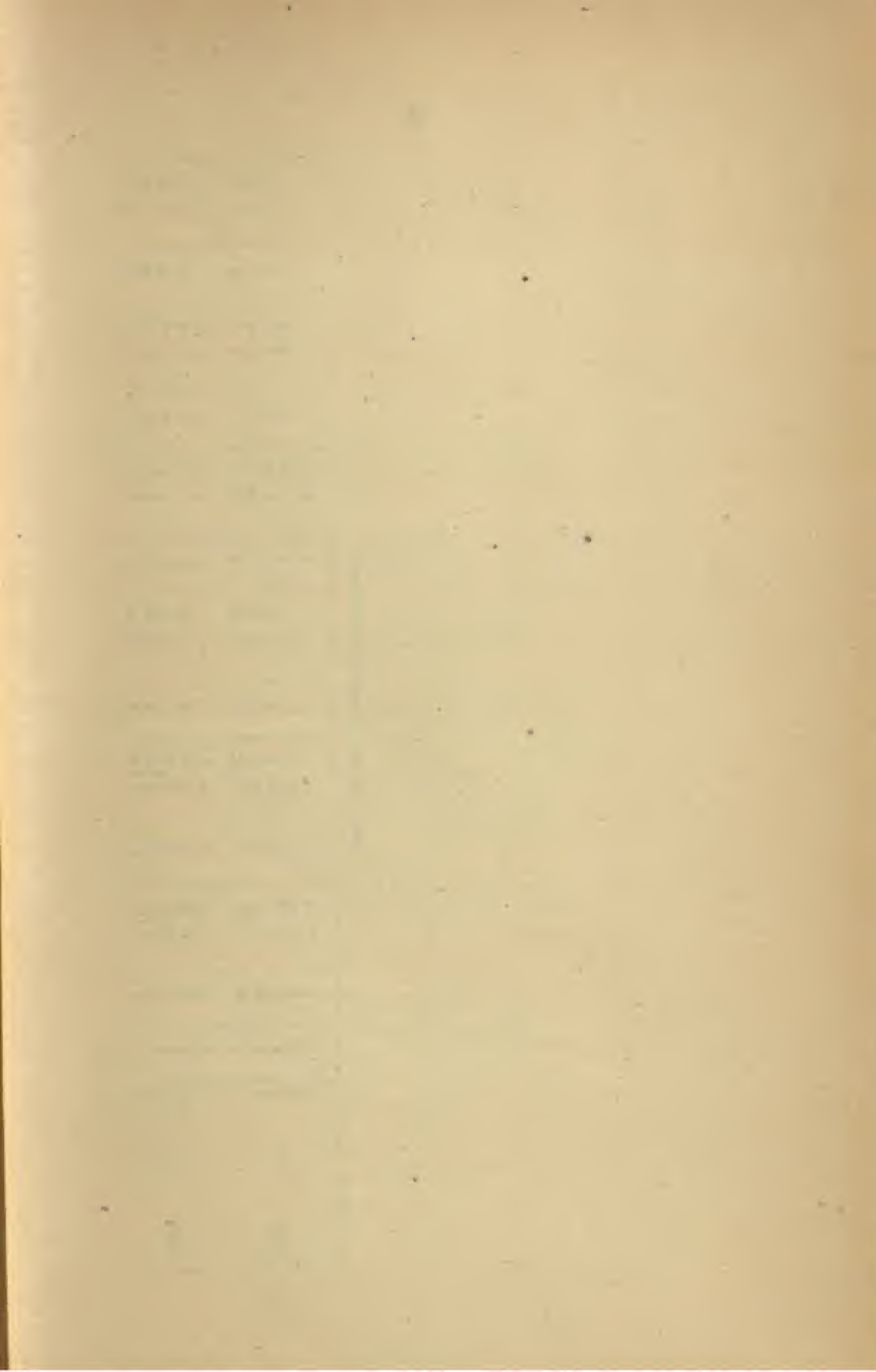
(Part I. Area under each money rate)—cont.

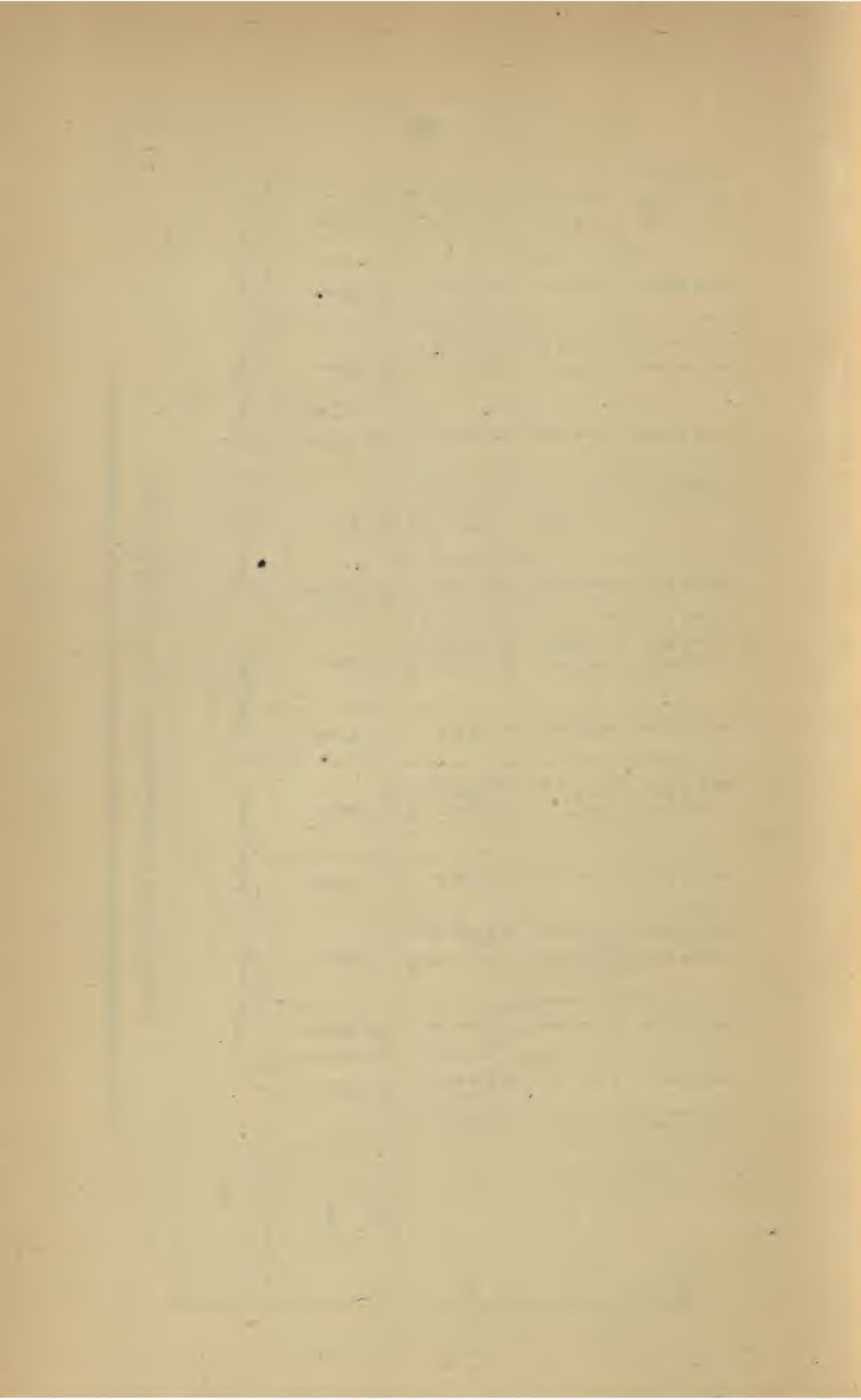
Particulars of Money rates.	Tellicherry Division.				Malappuram Division.		Palghat Division.		Cochin Division.	Calicut Division.	District total (excluding Wynad).	(11)
	(3) Chitrakoot Taluk.	(8) Kottayam Taluk.	(4) Kurumbur Taluk.	(5) Ernad Taluk.	(6) Walloor Taluk.	(7) Palghat Taluk.	(8) Ponnani Taluk.	(9) Cochin Taluk.	(10)			
Wet.												
sq. A.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	ACR.	AC	
6 0	...	...	...	2,870	6,776	2,224	2,501	...	...	...	14,371	
5 0	3,314	77	455	6,904	19,402	12,170	7,990	...	...	...	51,173	
4 0	13,989	2,471	10,661	12,676	20,280	35,169	12,398	152	...	...	111,534	
3 0	17,715	9,072	14,874	15,957	18,784	42,470	21,734	39	...	...	150,284	
2 0	12,750	6,685	10,056	14,214	15,656	19,430	24,740	18	...	...	111,356	
1 8	3,702	2,183	4,064	7,365	2,232	4,919	14,593	9	...	...	42,054	
1 0	1,151	656	1,998	4,479	157	108	4,257	1	...	...	13,430	
0 12	...	...	7	524	...	...	127	...	...	...	655	
Total	52,605	21,144	42,115	64,904	83,233	116,499	88,740	224	...	25,301	494,660	

XI.—Classification of area and money rates according to the last settlement—*cont.*

(Part 2. Classes and sorts included under each money rate.)

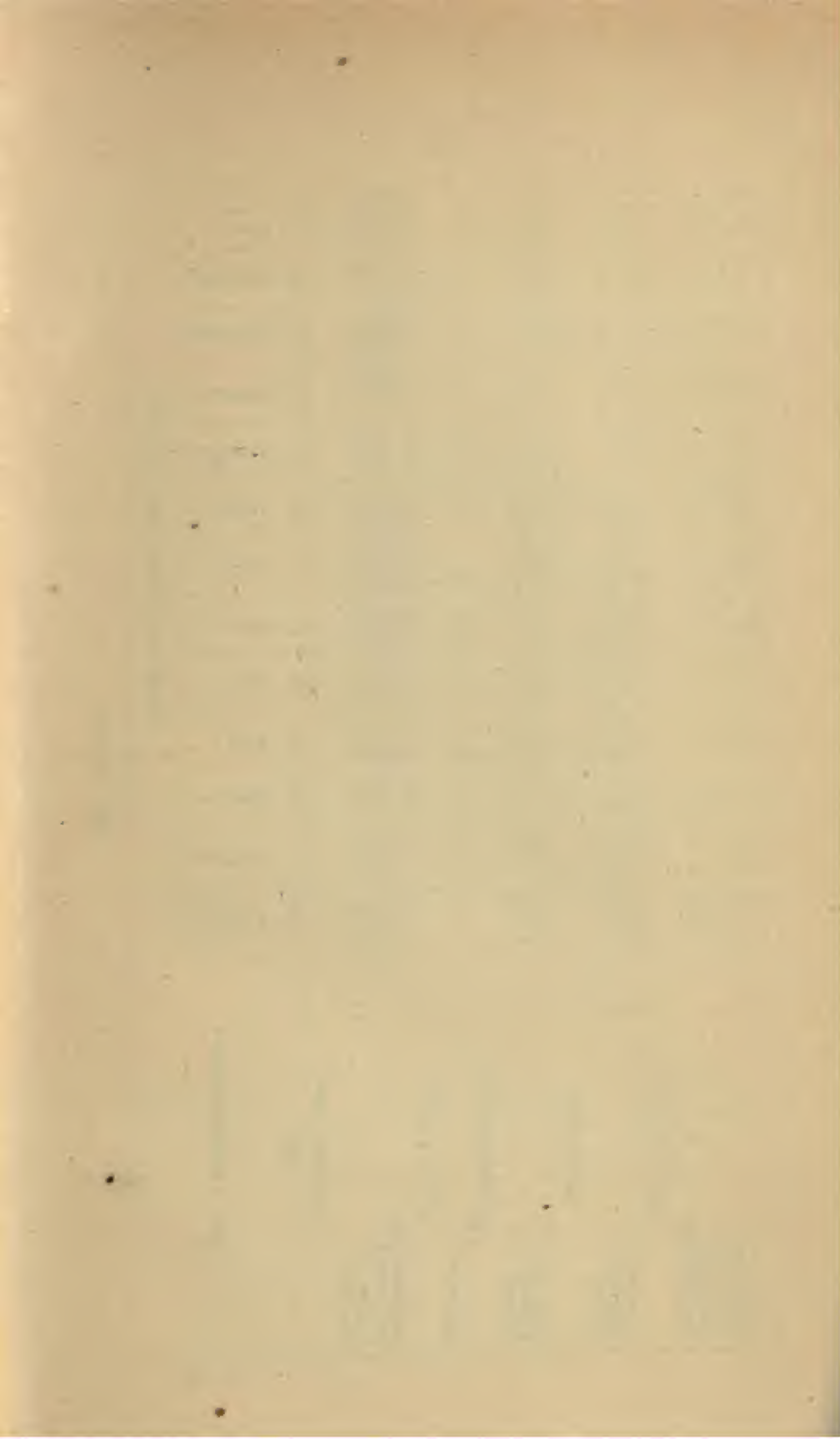
Soil.		Dry.						Wet.					
		First group.		Second group.		Third group.		First group.		Second group.		Third group.	
Class.	Sort.	Tarum.	Rate.	Tarum.	Rate.	Tarum.	Rate.	Tarum.	Rate.	Tarum.	Rate.	Tarum.	Rate.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
			Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
VI ...	1	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	2	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	3	4	0 12	5	1 10	6	0 8	4	3 0	5	2 0	6	1 8
	4	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
	5	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12
VII ...	1	1	2 0	2	1 8	3	1 0	1	6 0	2	5 0	3	4 0
	2	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	3	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	4	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
	5	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
VIII ...	1	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	2	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	3	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
	4	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
	5	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12

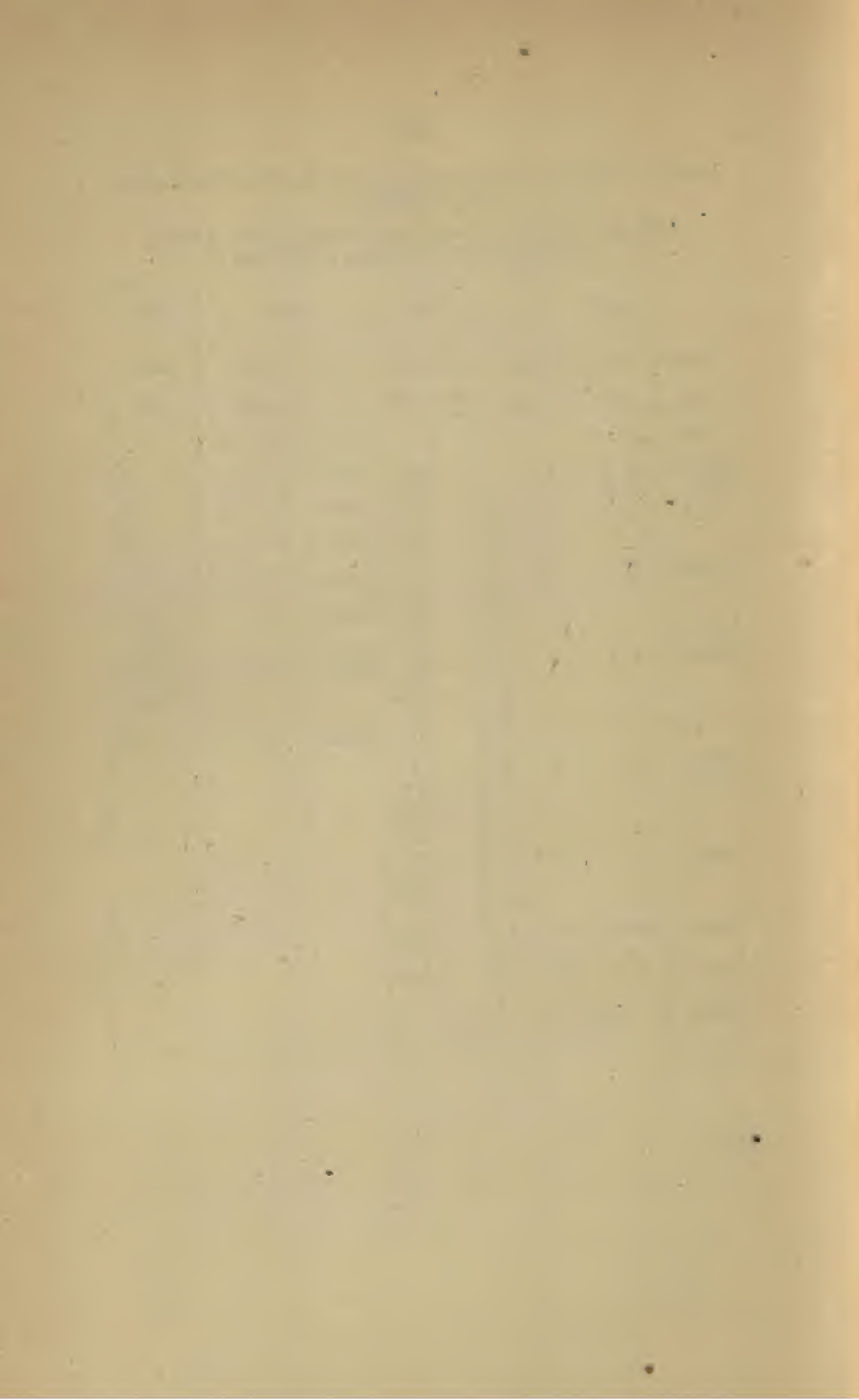




XIII	...	{ ... }	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
XIV	...	{ ... }	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

NOTE.—This table excludes the Wynad taluk.





XII.—Rainfall.

Names of rain-gauge stations		Average rainfall (1870-1900) in inches in													
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
CHIRAKKAL TALUK.															
Cannanore	0.30	0.21	0.21	2.00	7.53	37.72	30.50	19.11	8.54	7.18	3.49	0.60	121.15
Irikur	§	...	0.23	0.04	0.61	2.37	9.73	34.08	54.99	26.05	10.53	9.93	3.90	1.11	154.17
Payannur	§	...	0.28	0.02	0.40	0.92	8.82	35.70	50.84	23.20	9.25	9.14	2.04	0.92	138.72
Talipparamba	||	...	0.14	0.04	0.12	2.20	7.00	37.54	40.55	21.19	8.42	7.21	4.02	0.65	129.08
KOTTAYAM TALUK.															
Tellicherry	0.33	0.16	0.34	3.19	9.57	39.45	37.55	19.36	9.12	7.08	3.58	0.76	131.09
KURUMBRANAD TALUK.															
Badagara	0.42	0.31	0.45	3.40	8.54	38.06	30.54	18.01	8.09	8.09	4.19	0.60	126.70
Kuttyadi	§	...	0.73	0.23	0.44	3.65	12.40	39.15	58.14	27.00	11.56	14.28	7.27	2.82	177.76
Quilandi	†	...	0.31	0.17	0.43	3.92	7.54	38.11	38.43	19.52	7.95	7.99	3.50	0.97	128.84
ERNAD TALUK.															
Manjeri	0.20	0.21	0.65	3.53	6.77	28.98	29.94	15.08	7.15	11.54	5.85	0.96	110.38
Nilambur	†	...	0.14	0.19	0.57	2.74	5.68	27.69	33.27	16.16	7.76	8.26	4.36	0.91	108.73
Thirurangadi	0.17	0.23	0.37	3.36	9.04	32.80	28.39	14.00	7.18	10.03	4.29	1.15	111.06
WALAYANAD TALUK.															
Angadippuram	0.10	0.21	0.93	4.89	6.84	26.28	26.82	18.99	7.13	12.08	4.77	0.87	104.53
Cherpualebert	†	...	0.54	0.60	0.76	3.15	6.85	24.03	31.08	14.98	8.19	11.04	4.71	1.79	107.62
Maunarghat	†	...	0.26	0.41	1.16	4.21	7.77	23.46	33.55	14.93	9.25	14.84	6.14	2.07	118.78
Ottappalam	†	...	0.85	0.31	1.08	3.40	5.68	21.39	28.30	14.93	6.85	9.62	4.61	1.67	98.75
Parali	†	...	1.05	0.10	1.01	2.63	6.23	19.85	30.80	14.24	6.27	12.04	4.33	2.42	101.05

XII.—Rainfall—cont.

Names of rain-gauge stations.		Average rainfall (1870—1909) in inches in													
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
PALGHAT TALUK.															
Alathur *	...	1.82	4.59	6.11	20.00	26.97	18.92	4.26	7.61	3.38	0.66	95.09
Palghat	...	0.25	0.27	0.95	3.03	5.14	16.77	21.20	12.13	5.68	8.27	3.88	1.01	78.38	
PONNANI TALUK.															
Chowghat *	...	0.38	0.27	0.71	4.45	8.36	28.92	27.22	13.16	5.91	9.82	5.06	1.28	105.53	
Ponnani	...	0.27	0.50	1.02	4.55	9.99	28.62	24.39	12.76	6.66	10.15	4.51	0.96	104.28	
Tripayar **	...	0.61	0.28	0.74	3.09	9.97	27.17	28.78	14.69	7.34	10.76	5.07	1.88	110.38	
WYNAD TALUK.															
Manantoddy	...	0.25	0.34	1.03	3.31	5.03	24.13	37.38	19.24	7.15	6.98	2.44	0.57	107.21	
Vayitri	...	0.34	0.48	1.17	4.42	6.09	45.34	55.70	28.41	11.12	1.35	4.31	1.18	160.49	
COCHIN TALUK.															
Cochin	...	0.79	0.89	2.01	5.43	11.51	28.89	22.65	12.25	9.25	12.99	5.78	1.61	114.08	
CALICUT TALUK.															
Calicut	...	0.35	0.20	0.63	3.57	9.32	35.32	30.83	15.53	8.07	9.73	4.20	1.09	118.64	
District Average	...	0.30	0.30	0.74	3.58	7.91	31.88	32.43	16.83	8.04	9.47	4.18	0.98	116.69	

* 1907—1909.

† 1901—1909.

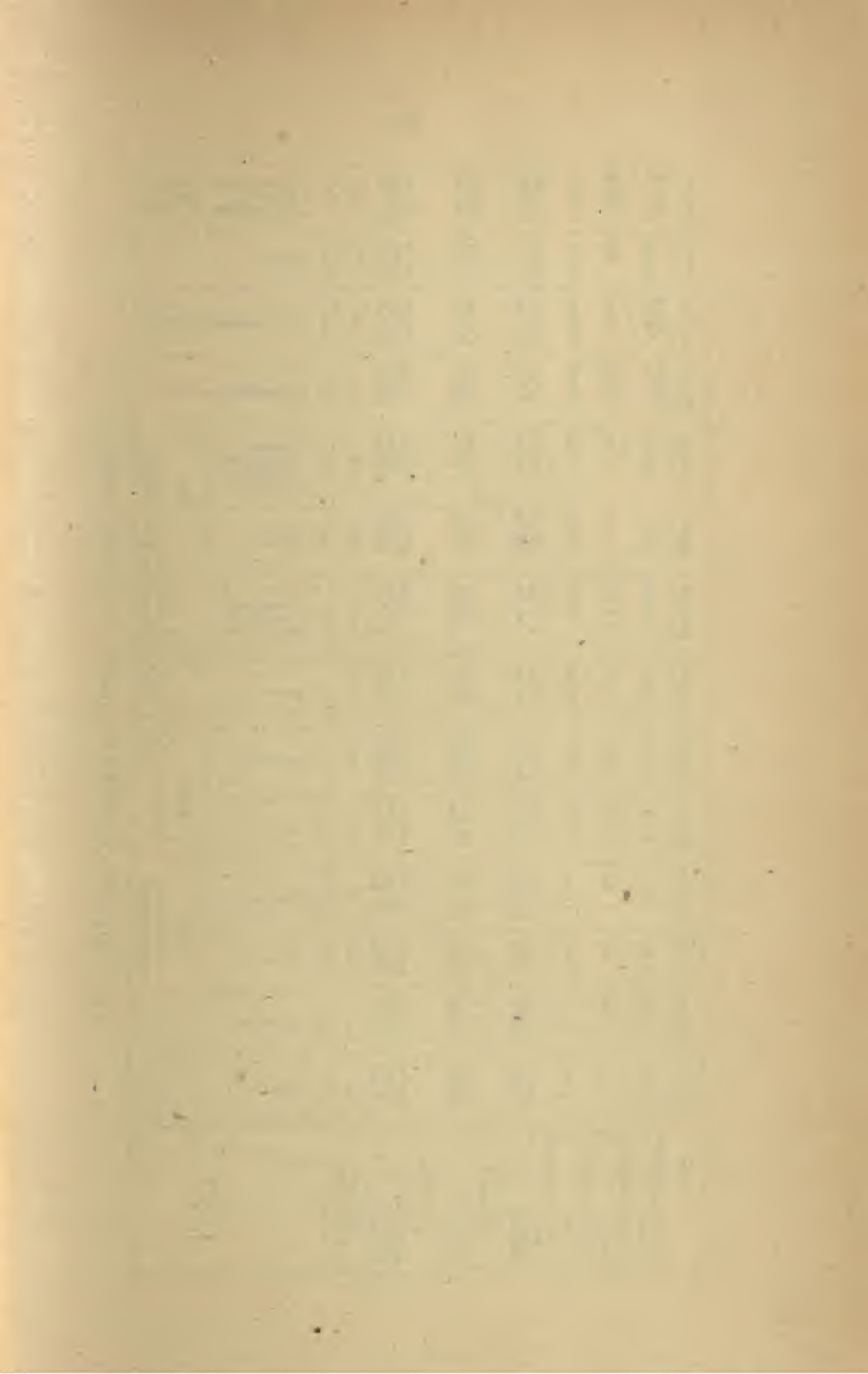
‡ 1877—1909.

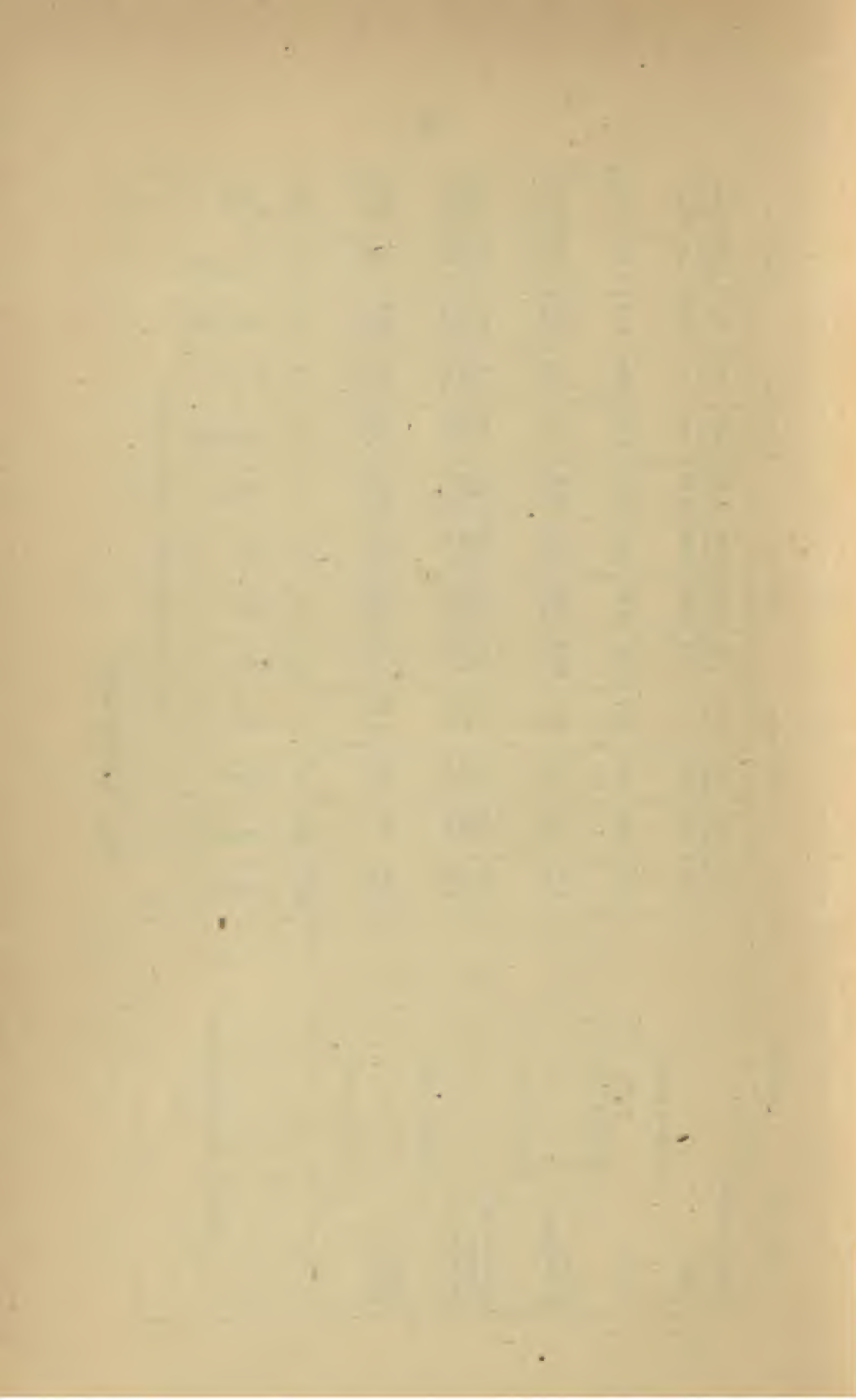
§ 1892—1899.

|| 1879—1909.

¶ 1894—1909.

** 1903—1909.





XIII.—Holdings, Cultivation and Demand in Fasil 1322 (1912-13).

Taluka.	Total holdings.						Cultivation including waste charged.						(13)	(14)	(15)
	Dry.		Wet.		Total.		Dry.		Wet.		Miscellaneous revenue.				
	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment including water-tax.	Extent.	Assessment including second crop charges.					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
TELECHERY DIVISION.															
Chilakkal	70,929	1,67,664	52,603	1,70,540	132,532	3,37,004	79,230	1,67,664	52,603	1,71,005	54,884	3,01,178	32,917	3,34,085	
Kottayam	66,995	1,40,946	21,916	61,120	88,860	2,10,185	60,963	1,40,040	21,595	62,754	12,197	2,20,503	10,026	2,30,529	
Karimnagar	121,043	3,10,716	43,124	1,35,550	165,167	4,36,266	123,045	3,10,716	43,124	1,39,491	7,797	4,40,911	53,772	4,94,683	
MALAPURAM DIVISION.															
Chirud	86,612	1,68,830	63,070	2,35,512	150,786	3,94,351	105,612	1,68,830	63,070	2,39,482	33,201	4,07,423	32,142	4,39,564	
Wavvanad	67,289	88,701	52,397	3,67,565	150,786	4,66,246	67,289	88,701	52,397	3,74,757	39,230	4,66,004	38,365	4,95,109	
PALNAT DIVISION.															
Palakkad	53,201	69,444	116,453	4,89,102	172,244	3,75,439	65,391	69,444	116,853	4,70,018	19,609	5,31,638	41,214	5,72,852	
Ponnani	102,681	3,02,400	88,773	3,76,703	191,454	5,79,500	102,681	3,02,400	88,773	2,96,175	20,208	6,02,434	47,617	6,49,651	
WYSAID DIVISION.															
Wysad	69,318	47,965	43,460	74,086	112,717	1,23,641	69,344	47,965	43,460	74,086	24,659	1,43,502	18,022	1,61,524	
COCHIN DIVISION.															
Cochin	409	5,431	219	702	787	4,222	600	3,431	218	792	13,135	17,283	314	17,672	
CALCUT DIVISION.															
Calicut	66,021	1,37,433	25,126	76,723	91,347	2,14,166	66,021	1,37,433	25,126	78,000	7,048	2,23,177	15,237	2,38,404	
RAJAHMUNDRAM DIVISION.															
Rajahmundry	727,076	14,41,433	239,125	19,30,102	1,269,211	32,80,025	727,076	14,41,433	239,125	18,79,549	3,17,837	24,98,467	2,76,015	27,74,512	
Total	727,076	14,41,433	239,125	19,30,102	1,269,211	32,80,025	727,076	14,41,433	239,125	18,79,549	3,17,837	24,98,467	2,76,015	27,74,512	

XVII.—Land Improvement and Agriculturists' Loans.

Taluka.	Total amount advanced under the Land Improvement and Agriculturists' Loans' Acts in											Total recovered.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		(12)
		Fash 1819.	Fash 1814.	Fash 1816.	Fash 1818.	Fash 1817.	Fash 1818.	Fash 1819.	Fash 1820.	Fash 1821.	Fash 1822.	Total including outstanding balance at the beginning of fash 1813.	(13)
TELCHEERY DIVISION.													
Chirakkal	...	Rs. ...	...	...	...	...	...	...	...	...	...	...	Rs. ...
Kottayam
Kurumbanad
MALAPPUZHAM DIVISION.													
Ernad
Walaavund	...	400	...	...	...	...	...	...	...	...	...	400	360
PALGHAT DIVISION.													
Palghat	12,400	1,000	...	...	...	...	...	13,400	5,100
Pondani	300	300	...
WYKAD DIVISION.													
Wynad	500	500	...
COCHIN DIVISION.													
Cochin
CALICUT DIVISION.													
Calicut	500	...	...	...	...	...	...	500	270
Total	...	400	...	...	12,900	1,000	...	...	...	...	800	15,100	5,730

XVIII.—Prices in seers per rupee.

(1)	Tellicherry Division.			Malappuram Division.		Palghat Division.				Wynad Division.	Cochin Division.	Calicut Division.	(18)			
	Chirakkal Taluk.	Kollayam Taluk.	Karum-braned Taluk.	Ernad Taluk.	Walaaved Taluk.	Palghat Taluk.	Ponnani.	Chowghat.	Betutpudyan- Gudi.	Manunbaddy.	Vayittel.	Cochin.		Calicut.		
(2)	Cannanore.	Talipparamba.	Tellicherry.	Karumbra-nad.	Quilandi.	Manjeri.	Tirurangadi.	Angadipuram.	Palghat.	Ponnani.	Chowghat.	Betutpudyan- Gudi.	Manunbaddy.	Vayittel.	Cochin.	Calicut.
(3)	10.3	11.4	10.6	11.5	11.2	11.7	10.2	11.6	11.2	11.3	11.0	13.0	12.3	11.9	10.9	11.8
(4)	10.5	11.9	10.6	11.3	11.2	12.0	13.3	10.9	11.6	11.2	11.2	12.1	11.9	11.3	11.0	11.0
(5)	9.01	10.35	8.96	9.84	9.35	10.33	8.38	9.56	8.71	8.46	8.68	10.89	9.50	9.17	9.38	9.35
(6)	7.8	9.5	8.1	8.6	8.0	9.4	7.2	8.1	8.2	8.6	8.5	9.2	8.9	9.0	8.0	8.2
(7)	1316	7.8	9.5	7.9	7.7	8.7	6.9	8.1	7.3	7.8	7.9	8.1	8.6	8.3	7.8	7.6
(8)	1317	7.5	9.5	7.7	7.6	7.6	6.6	7.9	7.5	8.0	8.1	8.4	7.8	6.9	7.7	7.7
(9)	1318	7.5	9.2	7.3	7.3	9.4	8.4	8.7	8.5	8.7	9.0	9.2	9.2	8.4	8.2	9.0
(10)	1319	4.7	10.5	8.8	8.6	9.5	10.9	9.2	8.8	10.2	9.4	9.6	10.4	8.9	8.7	9.5
(11)	1320	9.2	10.9	8.7	8.9	8.3	7.8	7.6	7.1	8.4	7.8	6.7	8.1	7.7	7.6	7.9
(12)	1321	8.2	9.0	8.2	8.3	7.3	6.7	7.3	5.6	8.0	7.3	7.3	7.2	6.7	7.3	7.6
(13)	1322	7.6	8.3	7.2	7.9	7.3	6.7	7.3	5.6	8.0	7.3	7.3	7.2	6.7	7.3	7.4

Rice (second sort).

XVIII.—Prices in seers per rupee—*cont.*

(1)	Tellocherry Division.			Malappuram Division.		Palghat Division.			Wynad Division.	Cochin Division.	Calicut Division.	District Average.				
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbra-nad Taluk.	Ernad Taluk.	Walaanam Taluk.	Palghat Taluk.	Ponnani Taluk.	Chowrabak	Belatpudiyam-Gudi.	Manantoddy.	Vaylath.					
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Gannalore.	Taliparamba.	Tellocherry.	Kurumbra-nad.	Qullandi.	Maojeri.	Tirurangudi.	Angadipuram.	Palghat.	Ponnani.	Chowrabak.	Belatpudiyam-Gudi.	Manantoddy.	Vaylath.	Cochin.	Calicut.	
1313 ..	15.4	13.8	16.9	14.3	19.5	..	..	19.4	17.3	16.9	18.8	20.2	..	13.2	17.1	17.3
1314 ..	16.0	17.4	17.6	16.2	19.8	..	..	19.9	16.8	16.5	17.6	23.0	..	15.5	16.1	17.7
1315 ..	13.44	15.53	14.34	15.32	16.51	..	..	15.27	14.45	13.52	14.74	17.37	..	13.91	14.47	14.90
1316 ..	12.1	15.0	13.4	12.8	15.1	..	..	14.4	12.8	12.0	13.2	16.4	..	11.8	12.7	13.5
1317 ..	11.6	13.5	12.2	12.9	13.6	..	..	13.1	11.6	11.4	12.9	16.6	..	13.1	12.1	12.8
1318 ..	11.8	13.3	12.3	12.0	12.9	..	..	13.1	12.1	10.9	12.8	14.6	..	11.8	11.6	12.5
1319 ..	13.5	14.5	14.0	13.9	15.1	..	..	15.7	12.7	12.0	13.8	16.8	..	12.4	14.3	14.1
1320 ..	13.6	14.9	14.7	14.0	16.9	..	..	15.9	14.5	12.8	13.8	19.4	..	12.4	14.3	14.8
1321 ..	11.5	12.4	12.7	13.4	13.1	..	..	12.0	12.0	11.1	10.0	14.9	..	11.8	12.2	12.3
1322 ..	10.9	12.6	12.2	13.1	12.9	..	..	12.5	11.9	10.3	12.3	13.9	..	10.9	11.8	12.1

Paddy (first sort).																
1313 ..	15.4	13.8	16.9	14.3	19.5	..	..	19.4	17.3	16.9	18.8	20.2	..	13.2	17.1	17.3
1314 ..	16.0	17.4	17.6	16.2	19.8	..	..	19.9	16.8	16.5	17.6	23.0	..	15.5	16.1	17.7
1315 ..	13.44	15.53	14.34	15.32	16.51	..	..	15.27	14.45	13.52	14.74	17.37	..	13.91	14.47	14.90
1316 ..	12.1	15.0	13.4	12.8	15.1	..	..	14.4	12.8	12.0	13.2	16.4	..	11.8	12.7	13.5
1317 ..	11.6	13.5	12.2	12.9	13.6	..	..	13.1	11.6	11.4	12.9	16.6	..	13.1	12.1	12.8
1318 ..	11.8	13.3	12.3	12.0	12.9	..	..	13.1	12.1	10.9	12.8	14.6	..	11.8	11.6	12.5
1319 ..	13.5	14.5	14.0	13.9	15.1	..	..	15.7	12.7	12.0	13.8	16.8	..	12.4	14.3	14.1
1320 ..	13.6	14.9	14.7	14.0	16.9	..	..	15.9	14.5	12.8	13.8	19.4	..	12.4	14.3	14.8
1321 ..	11.5	12.4	12.7	13.4	13.1	..	..	12.0	12.0	11.1	10.0	14.9	..	11.8	12.2	12.3
1322 ..	10.9	12.6	12.2	13.1	12.9	..	..	12.5	11.9	10.3	12.3	13.9	..	10.9	11.8	12.1

Paddy (first sort).

Paddy (second sort).														
1313	162	185	167	182	154	207	169	208	202	185	183	200	232	...
1314	175	186	175	183	171	204	166	197	209	180	179	185	244	160
1315	1812	1655	1408	1515	1635	1700	1405	1805	1688	1563	1528	1636	1804	164
1316	128	158	123	140	160	161	124	154	150	127	141	142	171	...
1317	123	148	113	128	141	155	120	147	137	125	124	141	175	...
1318	122	145	119	127	138	138	115	134	134	132	121	136	156	...
1319	142	157	139	146	144	173	136	162	161	143	133	149	173	...
1320	142	163	146	154	148	148	140	167	164	157	138	162	208	...
1321	120	131	134	132	142	142	121	137	129	130	118	69	101	...
1322	115	133	115	128	135	142	112	131	129	125	109	130	148	...
Horse gram.														
1313	180	171	182	193	193	172	110	165	215	173	189	206	215	187
1314	156	173	162	168	177	161	128	127	175	149	144	157	145	132
1315	1242	1054	1269	1265	1355	1165	1331	921	1138	1066	1178	1341	1074	1090
1316	121	155	110	123	122	115	105	97	140	115	119	134	122	120
1317	129	161	127	141	128	127	117	113	168	133	151	151	146	140
1318	117	134	126	121	128	107	108	80	118	97	137	117	105	165
1319	110	147	105	104	101	100	98	82	111	97	110	108	94	86
1320	131	140	109	132	127	114	113	90	135	110	113	116	125	108
1321	131	148	123	125	142	117	117	100	140	113	117	93	143	126
1322	121	139	134	120	132	111	102	100	131	119	114	113	138	131
Salt.														
1313	129	...	129	134	...	115	...	119	106	112	...	...	117	...
1314	132	134	113	144	130	124	199	117	119	116	117	140	124	96
1315	1010	1571	1416	1653	1424	1420	1595	1263	1365	1504	1342	1604	1384	1085
1316	170	175	139	175	174	153	163	143	137	162	131	177	144	108
1317	191	211	196	202	213	171	169	152	178	184	182	208	180	119
1318	186	242	208	219	213	180	198	141	195	187	168	214	190	134
1319	190	231	231	194	212	174	167	128	193	187	168	199	170	120
1320	194	244	230	208	192	180	185	135	195	187	168	220	184	112
1321	195	218	218	209	187	181	203	132	195	187	166	195	192	115
1322	197	202	218	222	182	173	202	136	195	187	168	212	188	122
1313	129	...	129	134	...	115	...	119	106	112	...	...	117	...
1314	132	134	113	144	130	124	199	117	119	116	117	140	124	96
1315	1010	1571	1416	1653	1424	1420	1595	1263	1365	1504	1342	1604	1384	1085
1316	170	175	139	175	174	153	163	143	137	162	131	177	144	108
1317	191	211	196	202	213	171	169	152	178	184	182	208	180	119
1318	186	242	208	219	213	180	198	141	195	187	168	214	190	134
1319	190	231	231	194	212	174	167	128	193	187	168	199	170	120
1320	194	244	230	208	192	180	185	135	195	187	168	220	184	112
1321	195	218	218	209	187	181	203	132	195	187	166	195	192	115
1322	197	202	218	222	182	173	202	136	195	187	168	212	188	122
1313	129	...	129	134	...	115	...	119	106	112	...	...	117	...
1314	132	134	113	144	130	124	199	117	119	116	117	140	124	96
1315	1010	1571	1416	1653	1424	1420	1595	1263	1365	1504	1342	1604	1384	1085
1316	170	175	139	175	174	153	163	143	137	162	131	177	144	108
1317	191	211	196	202	213	171	169	152	178	184	182	208	180	119
1318	186	242	208	219	213	180	198	141	195	187	168	214	190	134
1319	190	231	231	194	212	174	167	128	193	187	168	199	170	120
1320	194	244	230	208	192	180	185	135	195	187	168	220	184	112
1321	195	218	218	209	187	181	203	132	195	187	166	195	192	115
1322	197	202	218	222	182	173	202	136	195	187	168	212	188	122
1313	129	...	129	134	...	115	...	119	106	112	...	...	117	...
1314	132	134	113	144	130	124	199	117	119	116	117	140	124	96
1315	1010	1571	1416	1653	1424	1420	1595	1263	1365	1504	1342	1604	1384	1085
1316	170	175	139	175	174	153	163	143	137	162	131	177	144	108
1317	191	211	196	202	213	171	169	152	178	184	182	208	180	119
1318	186	242	208	219	213	180	198	141	195	187	168	214	190	134
1319	190	231	231	194	212	174	167	128	193	187	168	199	170	120
1320	194	244	230	208	192	180	185	135	195	187	168	220	184	112
1321	195	218	218	209	187	181	203	132	195	187	166	195	192	115
1322	197	202	218	222	182	173	202	136	195	187	168	212	188	122

XVIII. — Prices in seers per rupee — *cont.*

Facil.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Wyaad Division.	Cochin Division.	Calicut Division.	District Average						
	Chirakkal Taluk.	Kottayam Taluk.	Karumburanad Taluk.	Ernad Taluk.	Walaavunnad Taluk.	Palghat Taluk.	Ponnani Taluk.	Wyaad Taluk.	Cochin Taluk.	Calicut Taluk.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
	Cannanore.	Taliparamba.	Tellicherry.	Karumburanad.	Quilandi.	Manjeri.	Tirunagadi.	Angadipuram.	Palghat.	Ponnani.	Chowghat.	Belatpudiyannagadi.	Manantoddy.	Vaylari.	Cochin.	Calicut.	
1313	26.5	...	...	...	26.5
1314	22.7	...	...	...	22.7
1315	16.4	...	...	...	16.4
1316	16.4	...	...	...	16.4
1317	18.0	...	...	...	18.0
1318	13.1	...	...	...	13.1
1319	15.5	...	...	...	15.5
1320	20.1	...	...	...	20.1
1321	16.2	...	...	...	16.2
1322	13.4	...	...	...	13.4

Raga.

XIX.—Income-tax.

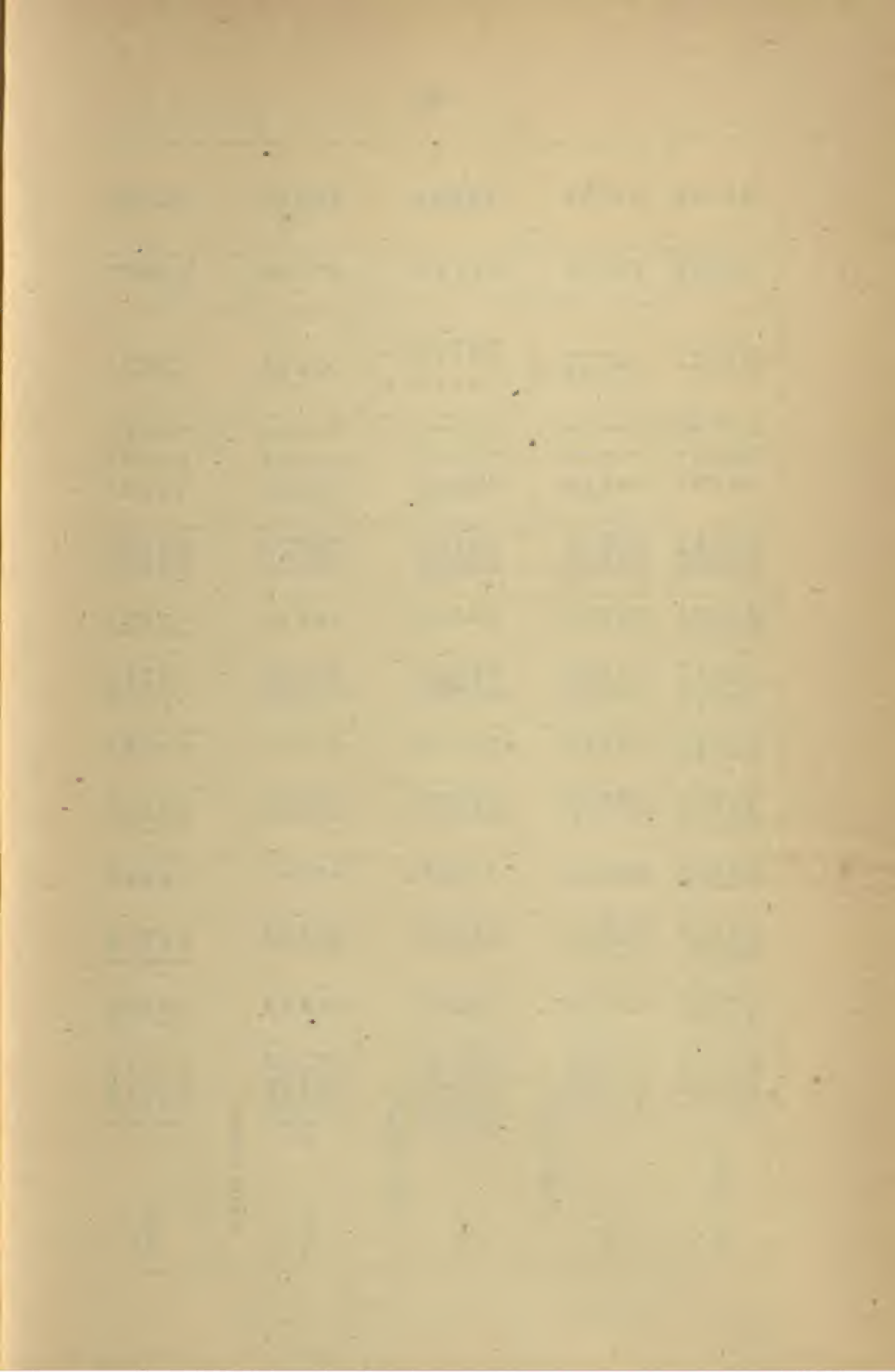
(Part IV. "Other sources" only.)

Taluka.	Rs. 1,000 to Rs. 1,500.		Rs. 1,500 to Rs. 2,000.		Above Rs. 2,000		Total.		Incidence of tax.		Objection petitions.	
	Number of assessors.	Amount of tax.	Number of assessors.	Amount of tax.	Number of assessors.	Amount of tax.	Number of assessors.	Amount of tax.	Per head of assessors.	Per head of population.	Number.	Percentage of those wholly or partially successful.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TOLLICHERRY DIVISION.												
Chirakkal	1908-09	89	1,980	14	546	27	4,423	180	Rs.	Rs. A. P.	Rs.	30
	1909-10	112	2,456	18	685	29	4,980	189	53 7 3	4 1	60	23
	1910-11	113	2,540	19	714	32	5,332	194	48 6 11	4 6	102	40
	1911-12	93	2,100	18	497	27	4,481	133	53 9 2	4 9	106	71
1912-13	94	2,136	17	637	30	5,420	141	53 3 6	4 0	52	33	
Kottayam	1908-09	60	1,360	22	840	47	6,512	129	67 8 7	7 9	38	42
	1909-10	60	1,304	19	721	52	6,931	131	68 5 10	8 2	45	51
	1910-11	59	1,268	24	896	59	7,643	142	69 1 0	8 3	68	67
	1911-12	55	1,212	21	774	57	8,103	133	75 13 9	8 5	39	72
1912-13	61	1,420	18	693	53	8,002	135	74 14 10	8 5	25	44	
Kurumbanad	1908-09	49	1,124	18	672	26	7,307	93	44 12 3	2 4	58	27
	1909-10	50	1,104	18	672	25	7,357	93	44 7 0	2 4	25	28
	1910-11	77	1,632	21	791	34	8,164	122	37 11 6	2 5	50	8
	1911-12	73	1,620	22	840	29	8,652	124	41 3 7	2 7	46	30
1912-13	67	1,484	26	980	31	2,788	124	41 15 3	2 8	35	14	

XIX—Income-tax—cont.

(Part IV. "Other sources" only—cont.)

Taluka.	Rs. 1,000 to Rs. 1,500		Rs. 1,500 to Rs. 2,000		Above Rs. 2,000.		Total.		Incidence of tax.		Objection petitions.		
	Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Per head of assesses.	Per head of population.	Number.	Percentage of those wholly or partially successful.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
MALAPPURAM DIVISION.													
Ernad	{ 1908-09	54	1,200	17	672	29	2,872	100	5,744	57 7 0	3 0	24	46
	{ 1909-10	62	1,368	22	833	28	4,214	112	6,415	57 4 5	3 4	42	26
	{ 1910-11	65	1,450	18	693	31	4,691	115	6,880	59 13 3	3 3	43	14
	{ 1911-12	64	1,240	24	896	33	4,681	111	6,817	61 6 8	3 3	37	35
	{ 1912-13	55	1,220	29	1,090	33	4,675	117	6,994	59 12 5	3 4	21	29
Wayanad	{ 1908-09	58	1,332	21	768	20	1,046	68	3,836	38 11 11	2 0	31	55
	{ 1909-10	55	1,352	23	868	23	2,256	102	4,478	43 14 1	2 4	42	26
	{ 1910-11	48	1,168	30	1,127	20	1,832	98	4,127	42 1 10	2 1	23	30
	{ 1911-12	58	1,860	29	1,113	19	1,709	106	4,342	40 0 3	2 1	37	35
	{ 1912-13	63	1,398	23	1,001	23	2,330	110	4,729	42 15 10	2 4	36	39
PALGHAT DIVISION.													
Palghat	{ 1908-09	86	2,040	68	2,590	127	16,498	281	21,116	75 2 4	10 4	97	25
	{ 1909-10	88	2,016	57	2,149	110	15,774	255	19,973	78 5 7	9 8	63	33
	{ 1910-11	92	2,128	57	2,181	105	14,687	254	19,008	74 13 3	8 8	65	35
	{ 1911-12	102	2,404	58	2,254	111	14,663	271	19,417	71 10 5	9 0	81	37
	{ 1912-13	93	2,360	59	2,261	112	15,403	269	20,021	74 6 10	9 2	68	40



Ponnani	{ 1908-09 1909-10 ... { 1910-11 1911-12 1912-13	104 88 93 113 148	2,336 1,952 2,108 2,696 3,288	34 46 44 50 52	1,316 1,743 1,715 1,876 2,609	23 24 26 41 49	2,545 2,581 2,654 3,374 5,139	161 158 163 207 249	6,200 6,276 6,477 8,846 10,435	33 39 39 42 41	8 11 9 9 14	1 6 9 9 6	25 25 23 32 33	34 42 42 118 146	12 26 26 39 38
WYND DIVISION.															
Wynad	{ 1908-09 1909-10 ... { 1910-11 1911-12 1912-13	18 25 26 33 29	408 540 508 700 680	3 5 6 4 3	112 175 217 140 112	6 8 8 7 9	1,277 1,297 1,392 1,320 1,443	27 38 40 44 41	1,797 2,012 2,177 2,060 2,215	66 52 54 46 54	8 15 6 13 0	11 2 9 1 5	46 51 50 48 51	58 26 27 16 26	27 65 48 30 42
COCHIN DIVISION.															
Cochin	{ 1908-09 1909-10 ... { 1910-11 1911-12 1912-13	32 22 20 29 33	800 440 520 584 708	12 14 12 8 9	693 518 434 280 322	36 45 41 40 44	9,013 10,141 11,892 5,692 6,761	80 81 79 76 86	10,401 11,099 12,846 6,556 7,791	130 137 162 86 90	0 0 9 4 9	2 5 8 3 6	7 8 9 4 5	10 52 26 26 36	50 52 62 54 67
CALCUT DIVISION.															
Calcut	{ 1908-09 1909-10 ... { 1910-11 1911-12 1912-13	53 60 56 53 61	1,194 1,344 1,272 1,180 1,372	30 17 20 20 26	1,120 687 742 749 900	89 90 91 73 96	12,263 12,914 11,070 9,608 11,890	172 173 167 146 183	14,547 14,595 13,684 11,535 14,328	84 84 81 79 77	9 5 10 0 12	3 5 6 1 0	10 10 9 8 10	30 28 44 26 66	43 71 55 65 74
District Total	{ 1908-09 1909-10 ... { 1910-11 1911-12 1912-13	603 623 656 662 704	13,804 13,916 14,720 15,056 16,046	239 239 251 249 265	9,254 8,961 9,520 9,419 10,080	430 440 437 440 489	60,407 62,745 64,157 57,377 63,757	1,272 1,302 1,344 1,351 1,455	83,495 85,642 88,397 81,752 89,923	65 65 65 60 61	9 12 12 8 12	10 5 4 3 10	57 59 56 52 57	432 453 484 478 511	37 38 38 43 40

XXI.—Revenue Receipts.

—	1903-04.	1904-05.	1905-06.	1906-07.	1907-08.
(1)	(2)	(3)	(4)	(5)	(6)
Land Revenue and rates (a).	RS. 27,73,820	RS. 31,44,425	RS. 31,18,596	RS. 32,86,611	RS. 34,87,129
Stamps	8,63,617	8,75,466	9,03,530	9,38,830	10,01,172
Excise	7,52,428	8,15,491	8,15,699	8,40,180	8,57,358
Income-tax including penalties.	1,09,798	1,16,377	1,21,422	1,22,877	1,24,621
Forests (b) ...	1,16,915	1,36,929	96,798	1,99,290	1,47,564
Registration (c) ...	2,19,676	2,35,918	2,29,629	2,43,865	2,58,373
Opium	30,214	39,525	20,444	13,558	9,822
Salt (d)	1,48,627	1,43,356	1,08,587	1,13,780	1,07,830
Customs	1,62,994	2,24,134	2,22,372	2,16,346	2,85,823
—	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.
	(7)	(8)	(9)	(10)	(11)
Land Revenue and rates (a).	RS. 32,23,284	RS. 33,43,664	RS. 34,20,180	RS. 34,80,196	RS. 35,38,668
Stamps	10,31,213	10,92,954	11,17,227	11,43,588	11,93,478
Excise	8,77,409	9,12,488	9,61,483	10,50,166	11,40,495
Income-tax including penalties.	1,24,394	1,13,505	1,37,404	1,41,564	1,49,757
Forests (b) ...	2,29,207	2,09,838	1,39,465	1,93,637	2,26,824
Registration (c) ...	2,60,361	2,52,545	2,55,306	2,55,755	2,74,507
Opium	10,959	18,768	1,03,751	2,24,559	2,26,090
Salt (d)	98,920	89,239	1,18,116	1,06,144	1,11,869
Customs	3,90,200	3,52,705	5,86,014	4,91,666	4,41,131

(a) The figures from 1905-06 onwards do not include rates.

(b) The figures are for the Fasil years.

(c) The figures are for the Calendar years only.

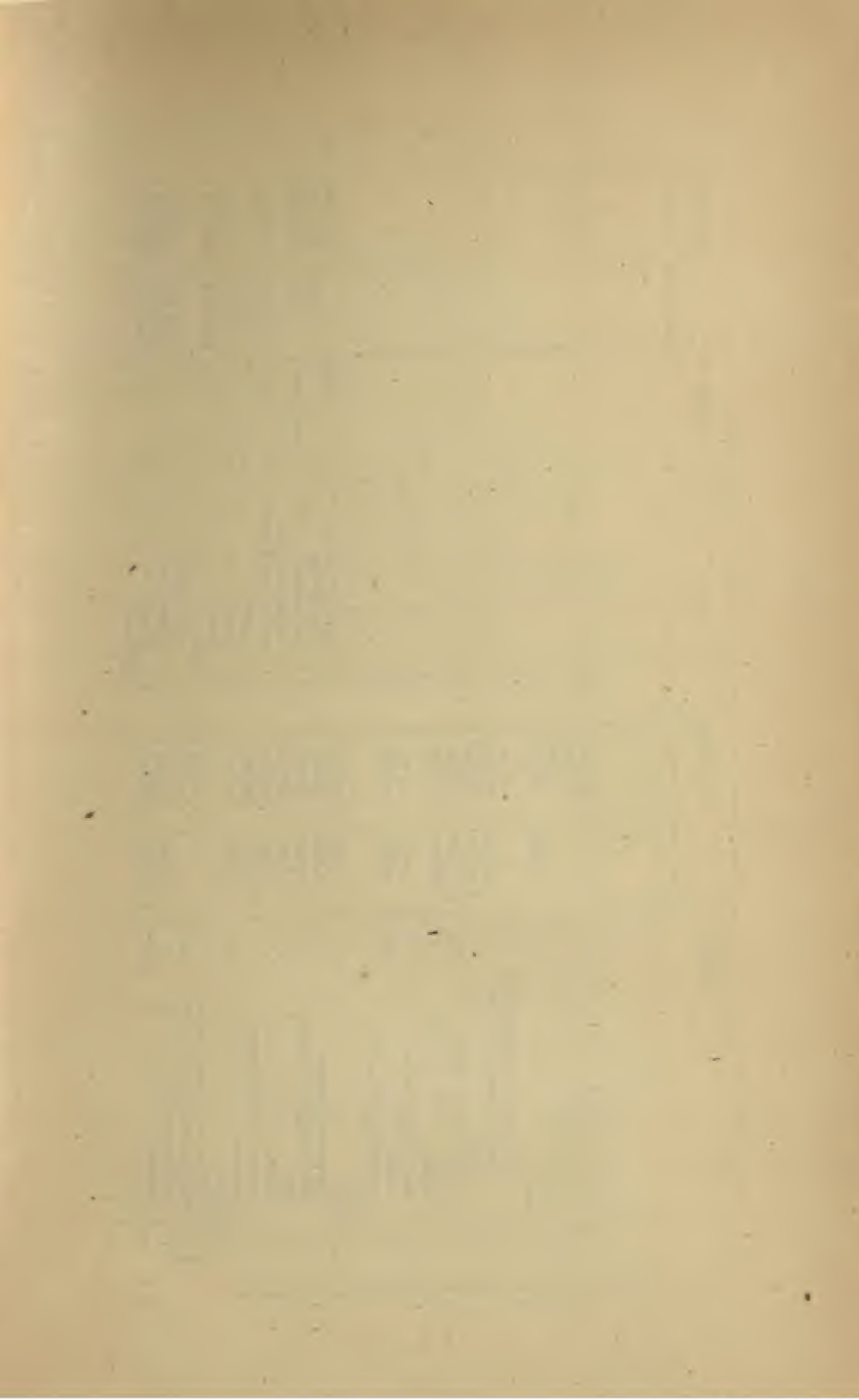
(d) The figures are for Calicut sub-division.

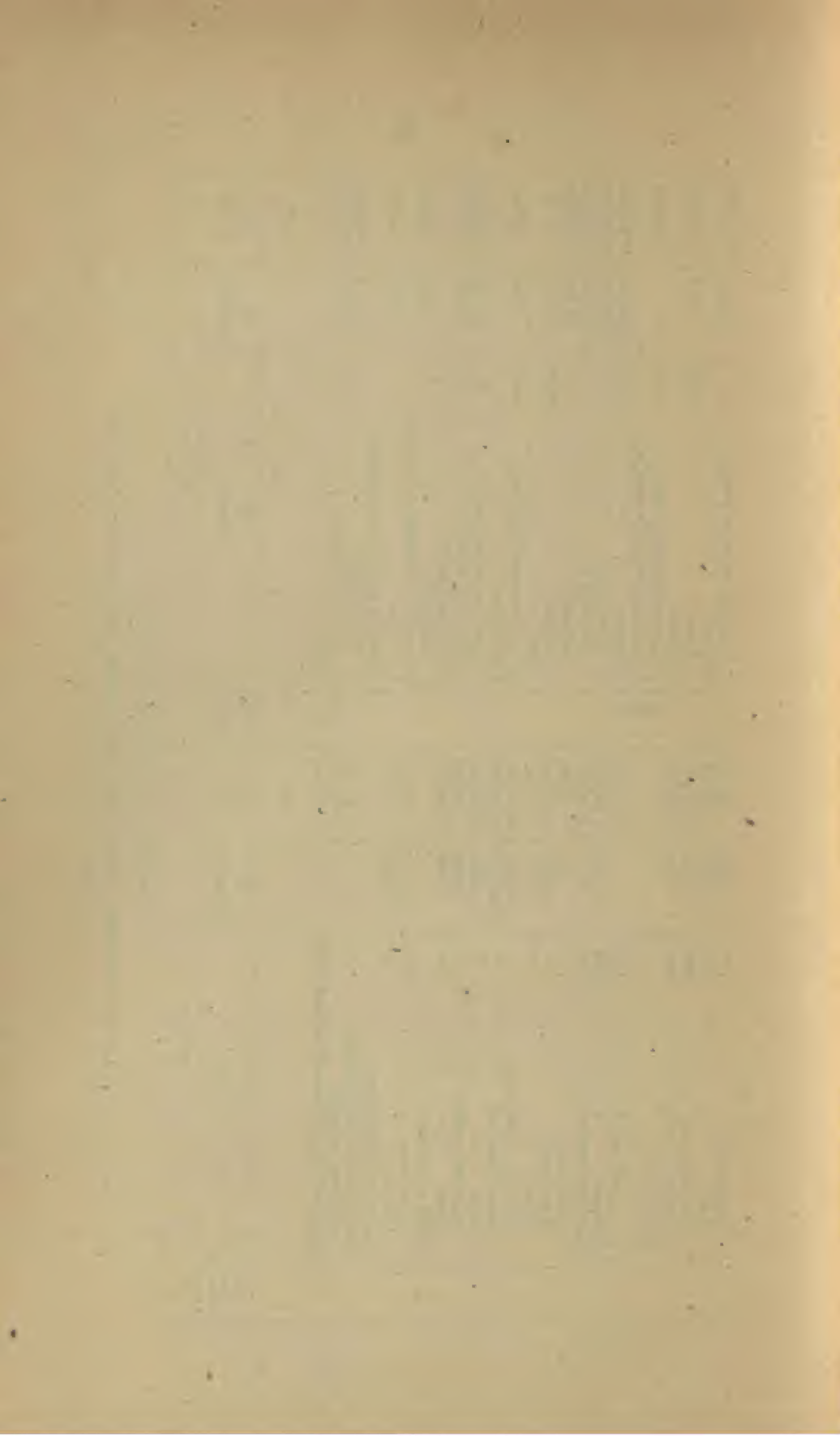
XXII.—Sea-borne Trade: Total trade in each port.

Name of Port.	Imports.					Exports.				
(1)	1908-09. (2)	1909-10. (3)	1910-11. (4)	1911-12. (5)	1912-13. (6)	1908-09. (7)	1909-10. (8)	1910-11. (9)	1911-12. (10)	1912-13. (11)
AMRUTAL.										
Merchandise ...	Rs. 37,549	Rs. 21,751	Rs. 46,427	Rs. 56,621	Rs. 68,261	Rs. 2,52,818	Rs. 2,92,054	Rs. 3,23,567	Rs. 2,60,179	Rs. 3,17,706
Treasure ...	...	...	...	...	...	...	...	...	...	...
Total ...	37,549	21,751	46,427	56,621	68,261	2,52,818	2,92,054	3,23,567	2,60,179	3,17,706
BADAGARA.										
Merchandise ...	Rs. 9,04,229	Rs. 15,07,477	Rs. 16,18,557	Rs. 18,23,038	Rs. 23,63,786	Rs. 26,09,213	Rs. 31,07,800	Rs. 29,55,180	Rs. 36,54,706	Rs. 37,86,928
Treasure ...	...	1,000	...	...	...	...	1,000	...	...	...
Total ...	9,04,229	15,08,477	16,18,557	18,23,038	23,63,786	26,09,213	31,08,800	29,55,180	36,54,706	37,86,928
CALCUTTA.										
Merchandise ...	Rs. 91,64,050	Rs. 98,51,622	Rs. 86,33,417	Rs. 83,78,564	Rs. 85,42,881	Rs. 14,540,289	Rs. 1,37,15,803	Rs. 1,32,80,547	Rs. 1,52,73,771	Rs. 1,63,84,759
Treasure ...	2,826	1,000	...	...	1,200	...	...	...	...	...
Total ...	91,66,876	98,52,622	86,33,417	83,78,564	85,44,081	14,540,289	1,37,15,803	1,32,80,547	1,52,73,771	1,63,84,759
CANNANORE.										
Merchandise ...	Rs. 31,54,518	Rs. 36,22,213	Rs. 40,30,814	Rs. 41,78,735	Rs. 41,48,727	Rs. 8,29,858	Rs. 7,77,533	Rs. 11,60,203	Rs. 14,56,456	Rs. 19,62,654
Treasure ...	...	...	...	...	...	...	...	...	...	...
Total ...	31,54,518	36,22,213	40,30,814	41,78,735	41,48,727	8,29,858	7,77,533	11,60,203	14,56,456	19,62,654

XXII-A.—Sea-borne Trade: Chief Imports and Exports at selected ports.
(Average of five years ending 1912-13.)

Imports.				Exports.			
Name of port. (1)	Articles. (2)	Quantity. (3)	Value. (4)	Name of port. (1)	Articles. (2)	Quantity. (3)	Value. (4)
			Rs.				Rs.
(	Building and Engineering materials val.		1,69,707	)	Coir—		
	Drugs and medicines ..	..	1,41,251		Unmanufactured ..	cwt.	12,919
	Earthenware and Porcelain ..	..	1,43,145		Manufacture ..	"	855,371
	Fruits and vegetables—				Cordage and rope of vegetable fibre ..	"	91,890
	Cocoanuts ..	No.	81,912		Dyeing and Tanning substances—		
	Dried fruits ..	cwt.	74,877		Turnerio ..	"	8,572
	Grain and pulse—				Grain and Pulse—		
	Gram ..	cwt.	52,389		Rice in the husk ..	cwt.	56,458
	Jawar and Bajara ..	"	42,996		Rice not in the husk ..	"	71,313
	Pulse ..	"	175,488		Manures—		
	Rice in the husk ..	"	2,328,775		Fish manures and guano	tons.	2,352
	Rice not in the husk ..	"	1,094,357		Oil—		
	Wheat ..	"	18,117		Animal ..	galls.	73,622
	Wheat flour ..	"	34,903		Essential ..	"	16,891
	Other sorts ..	"	614		Cocoanut ..	"	6,356,371
	Hardware and cutlery ..	val.	3,58,816		Other sorts ..	"	242,954
	Liquors ..	galls.	98,407		Oilcakes ..	cwt.	276,942
	Machinery and mill work ..	val.	2,30,378		Paints and painter's materials (mainly graphite) value.	val.	2,31,889
	Metals—				Rubber—		
	Copper ..	cwt.	2,738		Raw ..	cwt.	1,498
	Iron and Steel ..	tons.	4,013		Seeds—		
	Lead ..	cwt.	3,330		Copra or cocoanut kernel	"	287,679
	Other sorts ..	"	1,338				47,80,936



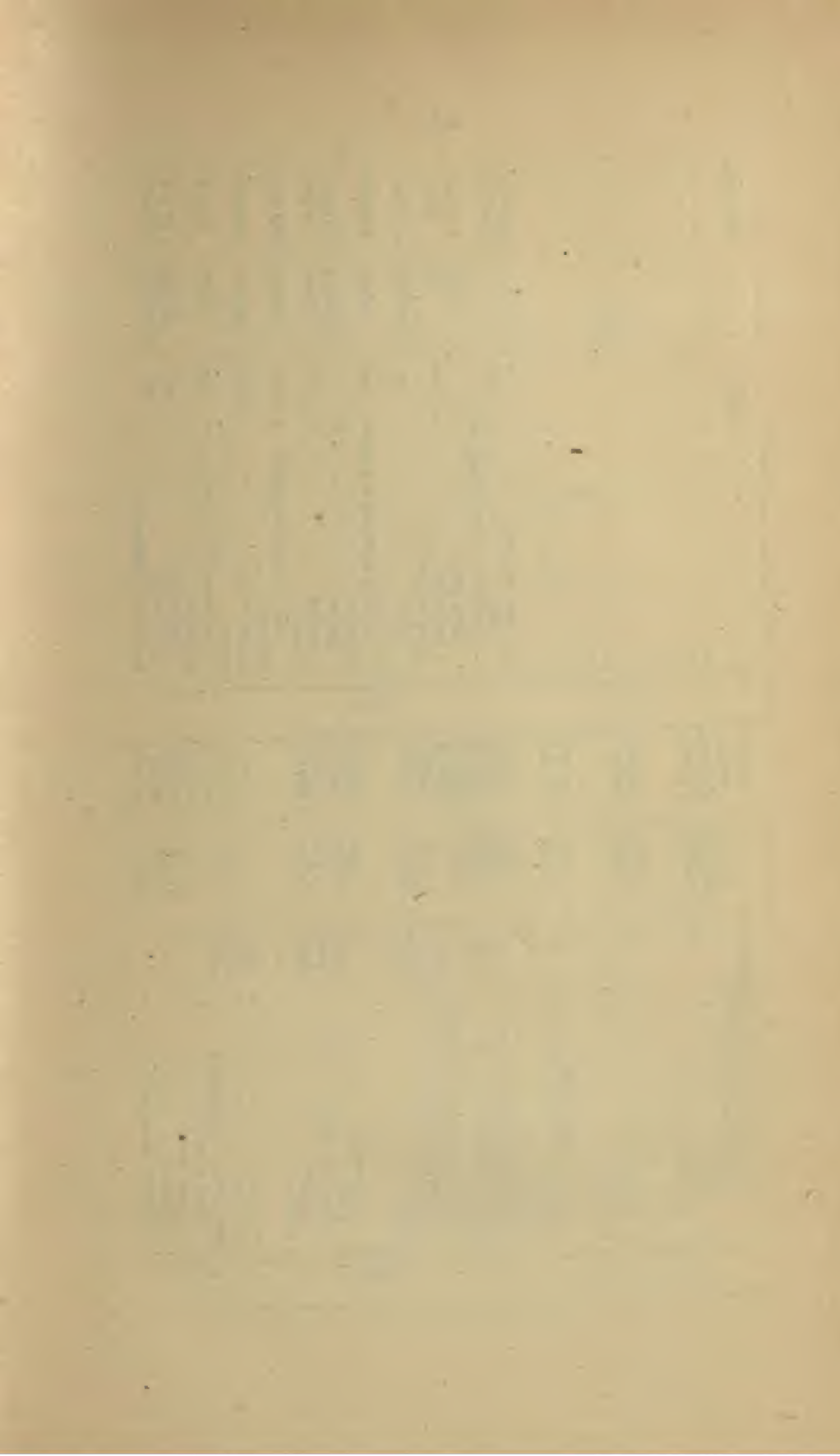


Cochin		Olla--		Spices--		Total ...	
Kerosene ... ..	...	galls.	4,364,536	Ginger ... ..	...	lb.	1,752,713
Other sorts of oil ... ..	...	"	10,255	Pepper ... ..	...	"	3,818,907
Paper and paste board ... ..	...	val.	...	Other sorts ... ..	...	"	107,765
Provisions and oilman's stores	...	"	...	Tea--	...		
Seeds--				Black ... ..	...	"	4,277,870
Essential ... ..	...	cwt.	17,709	Green ... ..	...	"	24,011
Copra or coconut kernel	...	"	13,199	Textiles--	...		
Mustard ... ..	...	"	5,237	Jute--Gunny bags	...	No.	769,926
Rape ... ..	...	"	3,732	Wood and timber--	...		
Sesamum (Til or gingelly)	...	"	3,238	Teak wood ... ..	...	cub. tons.	2,641
Other sorts of seeds ... ..	...	"	3,259	Other timber ... ..	...	"	3,418
Soap ... ..	...	"	7,224	All other articles ... ..	...	" val.	...
Sugar--							
16 Dutch Standard and above ... ..	...	cwt.	25,707				
Other kinds of sugar ... ..	...	"	3,111				
Textiles--							
Cotton--Twist and yarn	...	lb.	620,530				
Piece-goods--grey	...	yds.	56,19,284				
White ... ..	...	"	2,155,507				
Coloured, printed or dyed.	...	"	842,022				
Other sorts of manufactures	...	val.	15,741				
Jute--							
Gunny bags ... ..	...	No.	182,456				
Other sorts ... ..	...	val.	...				
Wood and timber ... ..	...	"	...			
All other articles ... ..	...	"	...			
Total ...			...	Total ...			3,28,77,700
			2,58,61,207				

XXII-A.—Sea-borne Trade : Chief Imports and Exports at selected ports—*cont.*

(Average of five years ending 1912-13.)

Imports.				Exports.			
Name of port.	Articles.	Quantity.	Value.	Name of port.	Articles.	Quantity.	Value.
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
Ponnani.	Grain and pulse—		Rs.	Ponnani.	Building and engineering materials—		Rs.
	Rice in the husk ..	32,228	1,24,937		Bricks and tiles ..	No.	18,403
	Rice not in the husk ..	72,474	4,07,111		Coin manufactures ..	owt.	1,17,877
	Salt ..	12,512	5,05,707		Fruits and vegetables—		
	Fish, salted ..	1,677	10,099		Cocconuts ..	No.	2,40,518
	Sugar ..	1,488	14,873		Manures ..	tons.	20,281
	Fruits and vegetables—				Seeds—		
	Dates ..	1,539	7,784		Copra or cocconut kernel ..	owt.	2,28,627
	All other articles ..	...	85,689		All other articles ..	val.	39,078
	Total ..	...	11,56,150		Total ..	...	6,08,787
	Coal, coke and patent fuel	16,566	1,91,911		Coffee ..	...	37,778
	Coin manufactures ..	10,590	75,191		Coin manufactures ..	...	20,59,586
	Fruits and vegetables—				Cordage and rope of vegetable fibre ..	"	167,884
	Cocconuts ..	1,026,668	25,111		Drugs and medicines ..	"	20,429
	Orled fruits ..	17,877	94,690		Dyeing and tanning substances—	val.	1,79,345
	Grain and pulse—				Tuimerio ..	"	73,223
	Gram ..	39,828	1,78,407		Fibre for brushes and brooms ..	"	11,877
	Pulse ..	106,489	5,28,697		Fish, dry, salted ..	"	18,310
	Rice in the husk ..	180,681	7,25,175				4,683
							68,952



Calcutt.		Calcutt.	
Hides not in the husk .. Wheat .. Wheat flour .. Other sorts .. Machinery and millwork .. Manures .. Matches ..	...	212,516	12,78,393
	...	7,873	49,657
	...	31,106	2,39,856
	...	5,119	22,568
	val.	1,37,317	1,37,317
	tons.	3,162	1,37,206
	val.	...	77,154

Metals— Copper .. Iron and steel .. Lead .. Other sorts ..	...	2,715	1,45,568
	...	1,442	1,73,847
	...	1,856	32,871
	...	1,025	34,032

Oils— Kerosene .. Other sorts of oil .. Railway plant and rolling stock, .. "alt .. Seeds, essential .. Copa or coconut kernel .. Other sorts ..	...	1,043,125	5,80,547
	...	7,115	6,545
	val.	...	1,13,744
	...	12,025	5,80,603
	...	16,644	1,62,018
Sugar— 16 Dutch standard and above, .. Other sorts of sugar ..	...	2,038	34,023
	...	5,592	51,797
	...	44,692	4,62,221
	...	941	11,489

Textiles— Cotton, raw .. Twist and yarn ..	...	3,567	1,02,455
	...	1,084,396	5,73,604

Piece-goods— Grey .. White .. Coloured printed or dyed, .. Other sorts of manufactures, val.	...	1,303,404	2,52,316
	...	1,339,351	5,67,330
	...	233,037	50,762
	...	...	18,274

Total ..		...	1,46,01,828

Fruits and vegetables— Coconuts .. Fruits, dried .. Manures— Fish manure and guano .. Oils— Coconut .. Seeds— Copa or coconut kernel .. Spices— Gluger .. Pepper .. Sugar— 15 Dutch standard and below, .. Tea— Black .. Wood and timber— Teakwood .. Other timber .. Ornamental wood (mostly sandal) .. All other articles ..	...	16,799,908	7,69,318
	...	31,985	2,12,559
	...	2,641	98,649
	...	199,431	3,18,729
	...	137,017	23,27,659
	...	4,555,426	12,25,914
	...	1,899,579	5,10,900
	...	23,993	2,03,403
	...	3,440,526	26,21,075
	...	723	48,007
Total ..	...	9,037	4,37,688
	...	...	2,99,216
	...	...	13,98,741

XXII.A.—Sea-borne Trade : Chief Imports and Exports at selected ports—*cont.*

(Average of five years ending 19:2-13.)

Imports.				Exports.			
Name of port.	Articles.	Quantity.	Value.	Name of port.	Articles.	Quantity.	Value.
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
Calcutta— cont.	Textiles— <i>cont.</i>		Rs.				Rs.
	Jute—						
	Gunny bags	No.	70,594				
	Other kinds	val.	15,590				
	All other articles	"	11,92,481				
	Total ..		88,92,641				
Badagazra.	Grain and pulse—				Fruits and vegetables—		
	Pulse ..	...			Cocoanuts ..	No.	10,489,460
	Rice ..	...			Grain and pulse—	...	4,22,451
	Rice in the husk ..	1,940	8,855		Rice in the husk ..	...	6,378
	Rice not in the husk ..	202,716	6,94,027		Rice not in the husk ..	...	5,692
	Fruits and vegetables—	126,907	7,84,532		Seeds—	...	
	Fruits, dried, etc.—				Copra or coconut kernel ..	"	144,794
	Dates ..	1,737	7,888		Spices—	...	25,36,592
	All other articles	2,850	98,139		Pepper ..	lb.	134,033
	Total ..	...	62,160		Textiles, jute, gunny bags	No.	72,923
Badagazra.					Wood and timber—	...	13,593
					Timber other than teak,	cub. tons.	31,176
					All other articles ..	val.	1,75,521
	Total ..	...	16,55,621		Total ..	...	82,22,966

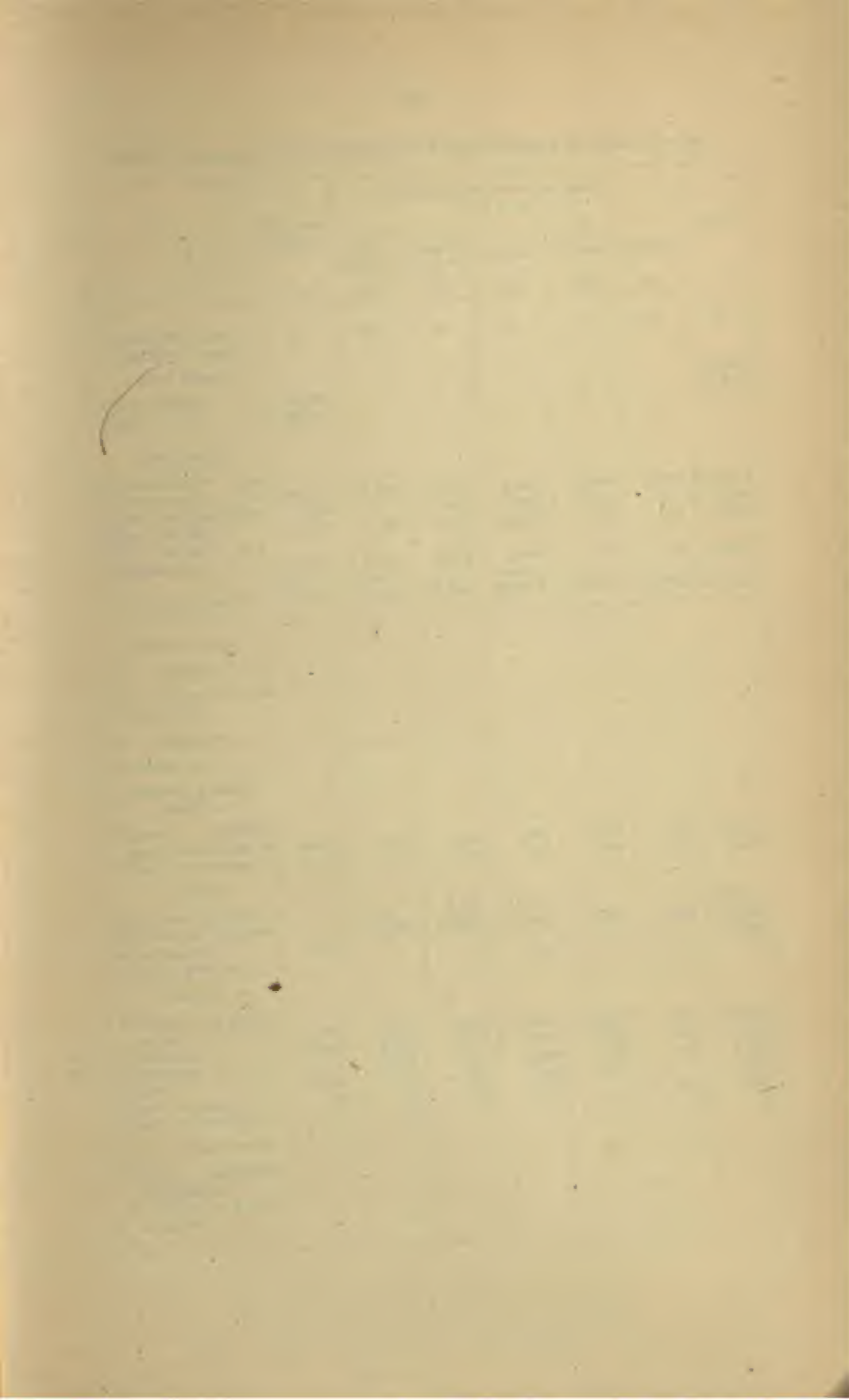
XXII-A.—Sea-borne Trade: Chief Imports and Exports at selected ports—cont.

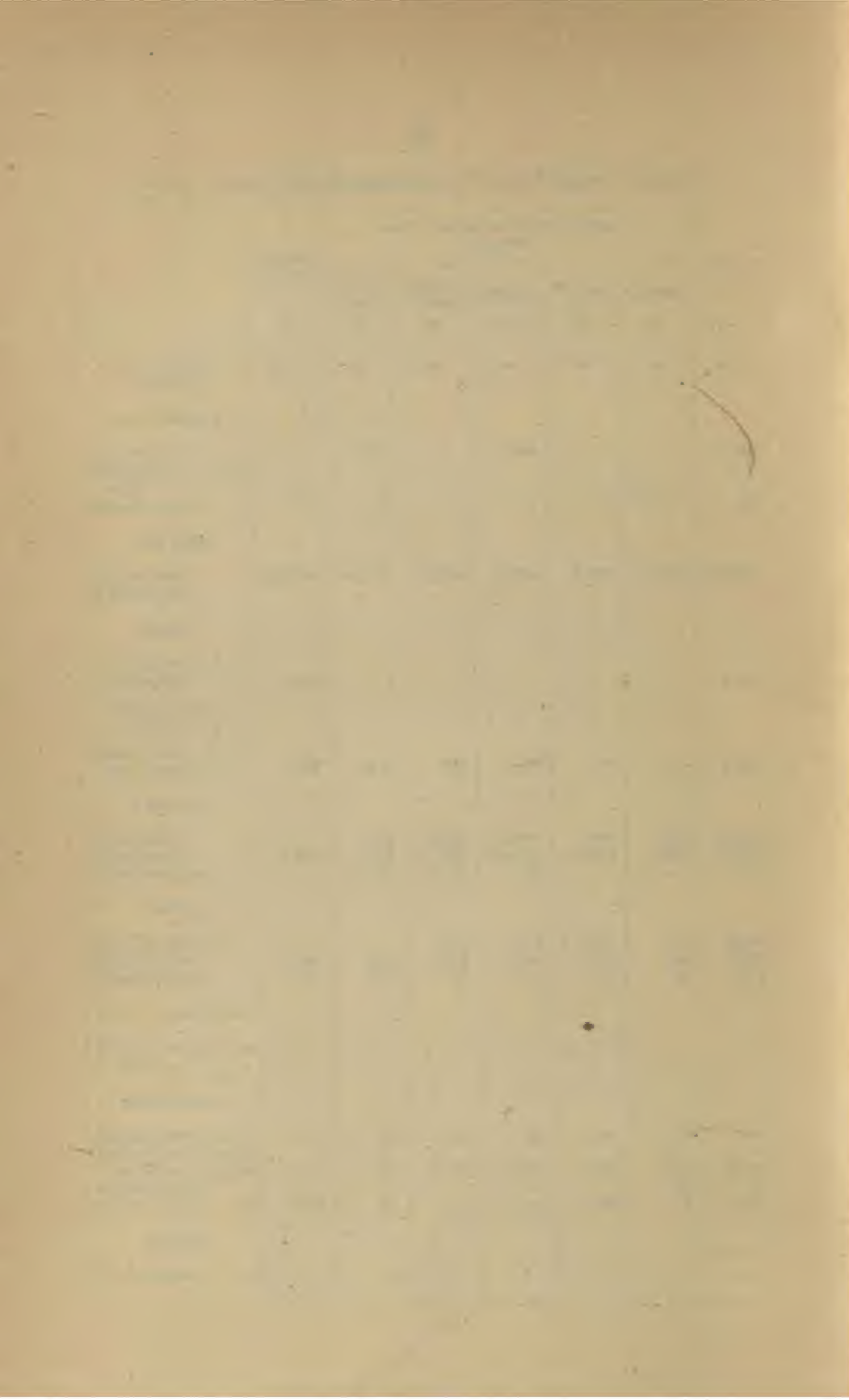
(Average of five years ending 1912-13.)

Imports.				Exports.			
Name of port.	Articles.	Quantity.	Value.	Name of port.	Articles.	Quantity.	Value.
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)
Cannanore—cont.	Grain and pulse—cont.		Rs.	Cannanore—cont.	Seeds—		Rs.
	Wheat flour	4,334	38,900		Copra	785	10,217
	Maize	280	9,262		Spices—		
	Oil—				Pepper	2,210,961	5,50,123
	Animal	12,147	6,610		Textiles, cotton piece-goods—		
	Salt	3,966	1,62,597		Coloured	182,914	1,86,365
	Sugar	12,144	1,22,040		Wood—		
	Textiles—				Ornamental ... ..	...	5,044
	Cotton Twist and yarn	1,278,876	5,78,152		All other articles ... ..	...	1,29,242
	Cotton Piece-goods	3,747,839	6,96,561		Total ... ..	...	12,37,141
Ashtikal.	All other articles ... ..	...	3,80,033	Ashtikal.	Fruits and vegetables—		
	Total ... ..	...	38,27,001		Coconuts	2,450,645	90,868
					Maize	2,053	47,377
	Fish, salted	2,972	10,062		Wood—		
	Salt	343	15,627		Timber other than teak,	1,869	92,906
	Sugar	352	4,577		All other articles ... ..	...	58,114
Ashtikal.	All other articles ... ..	...	15,902	Ashtikal.	Total ... ..	...	2,89,265
	Total ... ..	...	46,128				

XXIII.—Income and Expenditure of Local Boards in 1912-13.

	District Board.	Taluk Boards including unions in them.					Total.
		Telli-cherry.	Malappuram.	Palghat.	Wynad.	Calicut.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
REVENUE AND RECEIPTS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>Land Revenue.</i>							
House tax ... ..	...	2,730	...	2,553	...	...	5,283
Rents, etc., of fisheries ... ..	...	...	...	...	...	...	...
Miscellaneous	29	25	...	7	...	...	61
<i>Local Rates.</i>							
Cess on land	1,49,038	44,754	42,230	45,534	8,297	7,782	2,97,635
Railway cess ... ..	...	...	...	...	...	...	...
<i>Interest.</i>							
On Government securities, etc.	1,002	...	...	...	...	...	1,002
<i>Law and Justice—Courts of Law.</i>							
Fines under Police and other Acts	368	478	524	733	97	28	2,223
<i>Education.</i>							
School fees ... ..	...	194	6,348	14,051	234	623	21,450
Contributions	3,798	20,715	21,445	14,993	4,676	6,273	71,895
Other receipts ... ..	...	22	10	92	...	...	124
<i>Medical.</i>							
Hospital receipts ... ..	...	...	309	422	1,035	12	1,768
Contributions	1,189	345	1,002	574	640	68	3,827
Other receipts	138	103	61	191	32	12	537
<i>Minor Departments.</i>							
Veterinary, etc., receipts ... ..	...	...	...	...	...	...	...
<i>Miscellaneous.</i>							
Choultry receipts ... ..	...	96	180	40	241	48	605
Market and slaughter-house receipts ... ..	...	301	3,556	4,077	303	351	8,588
Contributions ... ..	...	...	...	...	...	60	60
Other receipts	395	84	591	237	87	1	1,365
<i>Railways.</i>							
Net receipts .. ...	...	...	...	...	...	...	...



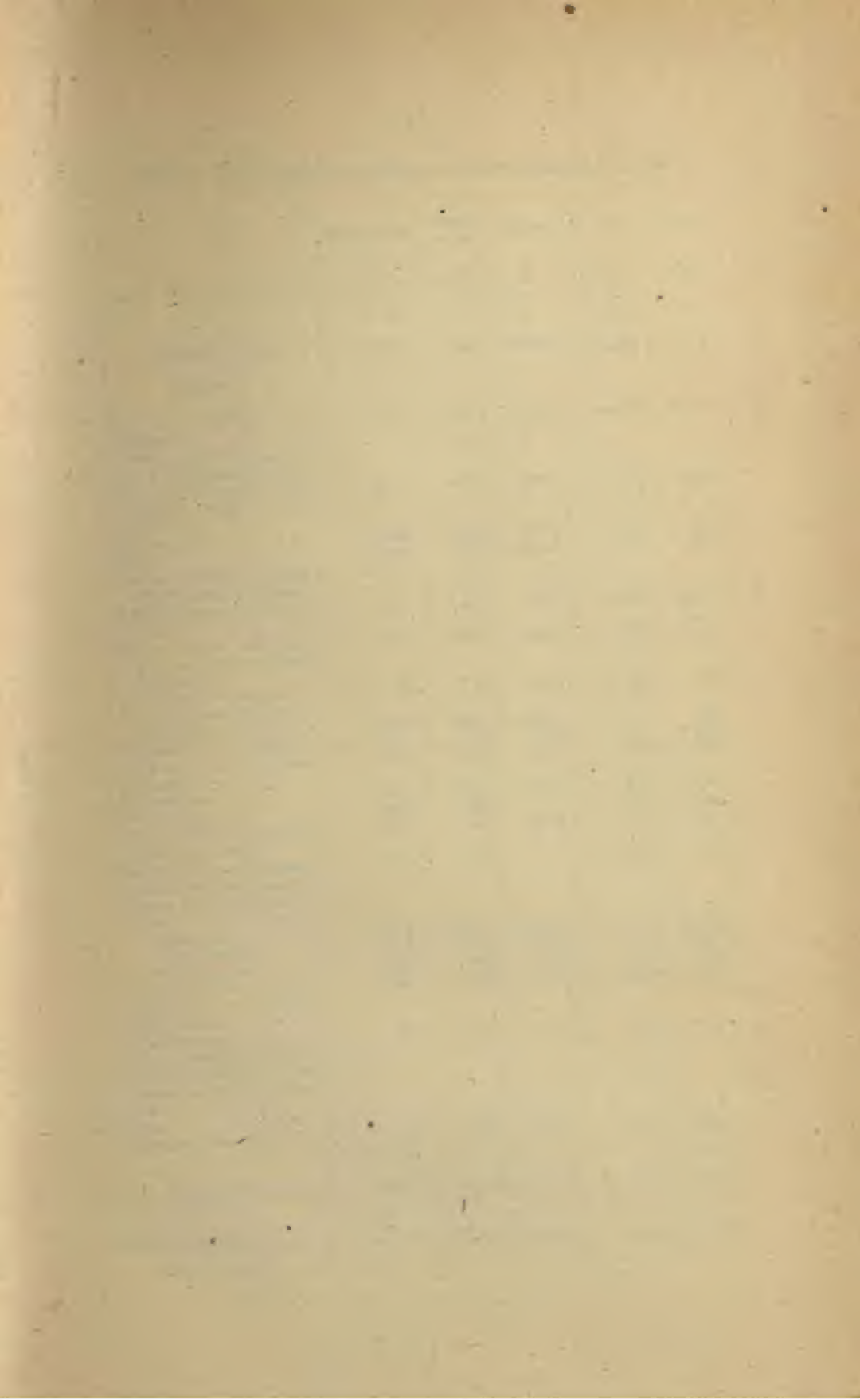


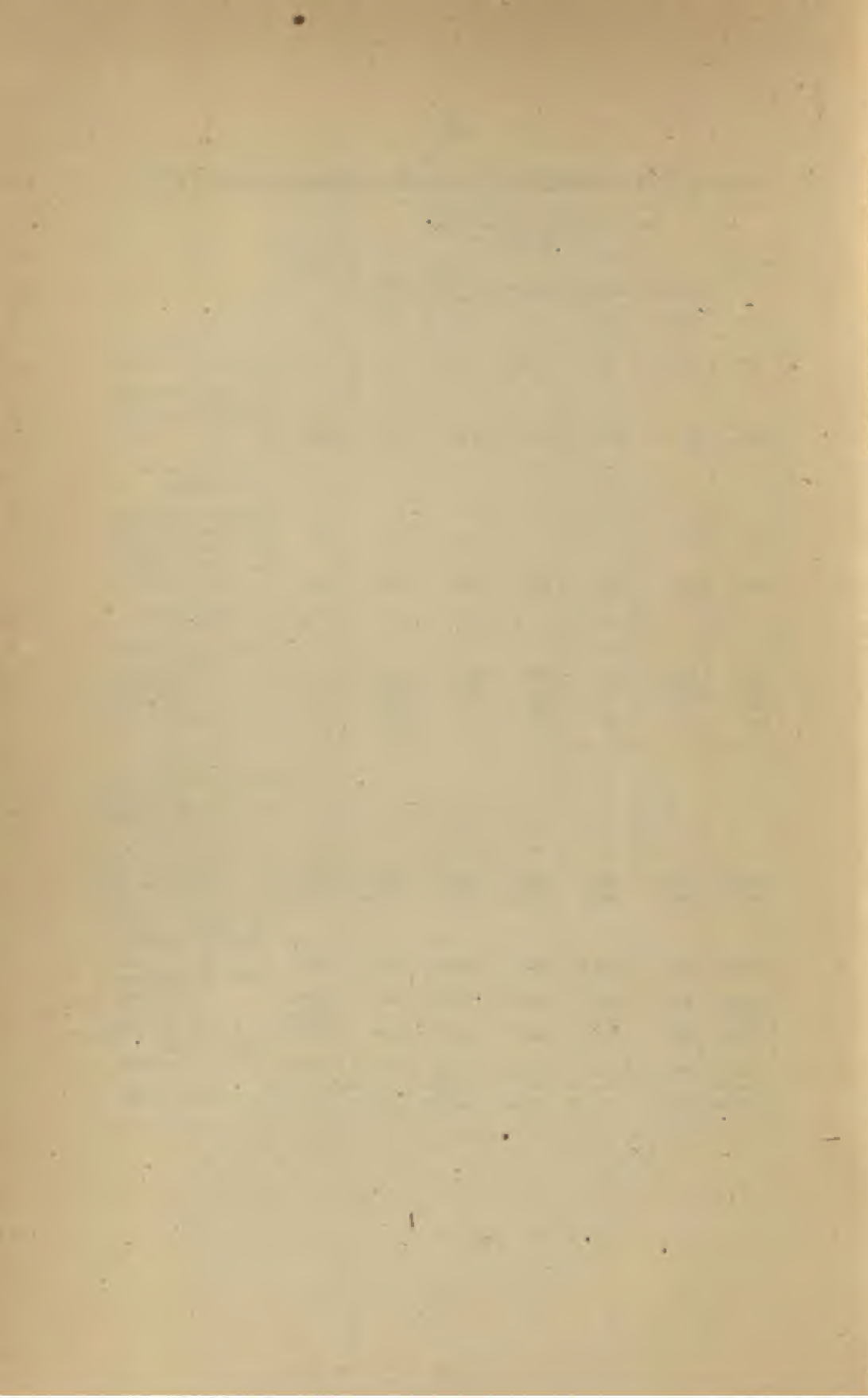
XXIII.—Income and Expenditure of Local Boards in 1912-13—*cont.*

	District Board.	Taluk Boards including unions in them.					Total.
		Telli-cherry.	Malap-puram.	Palghat.	Wynad.	Calicut.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
REVENUE AND RECEIPTS—<i>cont.</i>	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>Civil Works.</i>							76,997
Ferry receipts ...	76,997	...	...	...	...	...	1,19,114
Tolls ...	1,19,114	...	...	...	...	...
<i>Contributions.</i>							
Contributions from Government ...	68,100	6,205	6,650	9,400	7,330	3,030	1,00,718
Other contributions ...	828	...	407	228	190	...	1,663
Other receipts ...	5,987	1,120	1,249	2,891	555	153	11,955
Debt, deposit and advances ...	87,242	2,370	3,314	2,940	454	439	96,759
Total Receipts ...	5,14,220	79,532	87,866	98,963	24,179	18,880	8,23,621
EXPENDITURE.							
<i>Refunds.</i>							
Land Revenue and Local rates ...	...	...	...	...	...	...	...
<i>Interest.</i>							
On loans, etc. ...	...	...	...	...	...	...	...
<i>General Administration.</i>							
General establishment of local funds ...	3,649	1,559	1,474	1,790	1,236	539	10,256
Other expenditure ...	5,146	472	725	701	616	157	7,847
<i>Education.</i>							
Secondary schools ...	...	...	8,321	15,121	...	...	23,442
Elementary schools ...	...	22,851	24,844	22,955	5,569	7,703	83,922
Other schools ...	1,924	...	...	...	...	...	1,924
Other expenditure ...	...	...	2	22	...	...	24
<i>Medical.</i>							
Hospitals and dispensaries ...	7,038	13,421	13,968	16,326	14,926	1,313	67,012
Vaccination ...	5,956	2,832	2,159	2,946	524	905	15,322
Sanitation ...	...	1,176	146	1,203	232	73	2,832
Plague ...	3,702	117	145	186	910	...	5,000
Other epidemics ...	27	24	743	508	...	155	1,457
Other expenditure ...	...	11	9	12	8	3	43
<i>Minor Departments.</i>							
Public Exhibition and Fairs ...	...	...	...	...	...	...	...
Veterinary and other charges ...	...	...	...	...	...	...	...

XXIII.—Income and Expenditure of Local Boards in 1912-13—*cont.*

	District Board.	Taluk Boards including unions in them.					Total.
		Telli-cherry.	Malappuram.	Palghat.	Wynad.	Calicut.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
EXPENDITURE— <i>cont.</i>	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>Superannuation, etc.</i>							
Pensions, gratuities, etc. ...	8,650	151	509	215	90	54	9,669
<i>Stationery and Printing.</i>							
Stationery supplied from Central Stores.	121	44	...	...	...	24	189
Printing work at Government and private presses ...	957	583	260	351	190	204	2,545
<i>Miscellaneous.</i>							
Markets and slaughter-houses... ..	...	6	21	152	1	2	182
Choultrys	6	354	145	111	427	242	1,285
Lighting ... ..	...	624	...	734	...	...	1,358
Other expenditure	66	288	17	55	15	5	396
<i>Railways.</i>							
Construction of Railways ... ..	...	...	...	...	...	...	...
Other expenditure ... ..	...	...	...	...	...	...	...
<i>Civil Works.</i>							
Civil Buildings	212	1,304	7,735	2,541	1,206	1,559	14,557
Communications	2,69,504	18,221	10,094	12,533	5,644	4,553	3,27,549
Sanitary works and other works of public improvements	3,128	3,027	2,638	2,337	3,460	974	16,564
Establishment, tools and plant	41,086	3,254	3,037	3,486	1,506	946	52,315
Contributions	52,790	...	...	...	...	...	52,790
Other expenditure	1,682	544	866	949	414	190	4,845
Debt, deposit and advances	57,761	2,114	2,371	2,275	433	936	65,890
Total Expenditure	4,63,405	72,927	80,249	94,520	37,437	20,537	7,69,075





XXIV.—Income and Expenditure of Municipalities in 1912-13.

	Cannanore.	Telli-cherry.	Palghat.	Cochin.	Calicut.
	(1)	(2)	(3)	(4)	(5)
	RS.	RS.	RS.	RS.	RS.
Opening balance ...	9,587	18,251	30,045	11,640	41,104
RECEIPTS.					
Tax on buildings and lands.	14,765	18,288	24,705	14,796	55,775
Water and drainage tax on buildings and lands.	...	2,115	...	...	...
Tax on vehicles with springs, animals and carts.	2,751	1,858	5,781	1,105	6,289
Tax on arts ...	3,092	4,261	3,274	3,179	8,537
Tolls ...	2,417	2,686	13,142	1,682	5,008
Tax on private, menial and domestic servants.	...	...	...	...	...
Realizations under special Acts.	309	219	329	4,900	1,231
Rent of lands, buildings, etc., and sale-proceeds of lands, etc.	295	1,997	1,109	933	1,523
Conservancy receipts ...	25	39	869	63	257
Fees and revenue from—					
Educational institutions	8,860	18,835	26,387	...	543
Medical do.	111	219	979	121	436
Markets and slaughter-houses.	1,320	1,286	5,495	1,238	6,200
License fees ...	1,227	1,105	1,396	361	3,470
Other fees ...	870	846	...	122	784
Fines under Municipal and other Acts.	1,103	922	2,043	516	1,761
Interest on investments and premium on loans.	84	485	...	706	122
Grants and contributions from—					
Government ...	31,375	14,750	28,280	9,685	46,954
Local Boards ...	1,500	2,000	2,750	...	4,650
Other sources ...	771	866	100	300	298
Recoveries for services rendered to private individuals.	2,902	4,862	3,704	2,560	5,175
Miscellaneous ...	94	151	151	58	421
Sale-proceeds of Government securities and realizations of sinking fund.	...	...	...	...	...
Loans ...	...	8,750	21,000	...	...
Advances recovered ...	50	14,244	6,600	408	7,695
Total Receipts ...	73,921	1,00,784	1,48,094	42,793	1,57,079
Total including balance ...	83,508	1,19,035	1,78,139	54,433	1,68,483

XXIV.—Income and Expenditure of Municipalities in 1912-13—*cont.*

	Cannanore.	Telli-cherry.	Palghat.	Cochin.	Calicut.
	(1)	(2)	(3)	(4)	(5)
EXPENDITURE.	RS.	RS.	RS.	RS.	RS.
Grant 1—					
Communications ...	1,966	3,992	10,057	2,608	86,598
Buildings ...	4,483	6,907	12,002	1,945	5,765
Miscellaneous public improvements ...	...	15,662	1	10	...
Drainage ...	817	579	1,950	368	919
Water-supply ...	20	30	560	503	1,073
Establishment ...	800	600	913	879	819
Tools and plant and other stores.	10	46	...	11	192
Contributions for public works.	...	...	...	...	75
Grant 2—					
Education ...	14,629	25,166	41,499	3,342	9,501
Grant 3—					
Hospitals and dispensaries.	6,815	10,252	9,528	6,794	14,424
Vaccination ...	312	418	405	258	720
Registration of Births and Deaths.	408	348	180	176	456
Conservancy, road cleaning and road watering.	9,115	15,480	14,423	7,418	21,701
Contributions ...	30	46	62	119	330
Plague charges ...	1,020	792	1,573	380	1,757
Veterinary charges ...	...	...	...	...	...
Grant 4—					
Lighting ...	1,357	1,640	3,123	901	4,125
Markets and slaughter-houses.	120	96	...	2	552
Choultries and travellers' bungalows.	65	268	297	222	240
Avenues ...	...	69	77	140	44
Public garden, survey of land, fire, pounds and other charges.	2,308	1,728	4,680	1,003	4,420
Grant 5—					
Supervision and management.	3,435	4,908	5,217	2,606	8,050
Repayment of debt ...	234	1,717	705	...	5,599
Interest on debt ...	9	458	572	...	898
Discount on investment ...	...	...	...	...	...
Advances ...	...	8,787	22,720	1,930	3,470
Refunds ...	56	19	...	45	36
Investments ...	...	...	...	5,962	...
Total Expenditure ...	47,899	99,910	1,30,644	87,712	1,21,773
Closing balance ...	35,699	19,125	47,495	16,721	76,710
Total including balance ...	83,598	1,19,035	1,78,139	54,433	1,99,483

XXV.—Education in 1911.

Taluk.	Number of literates.		Literates per thousand of population.		Literates in English.	
	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
TELLICHERRY DIVISION.						
Chirakkal	36,042	6,781	222	39	2,010	484
Kottayam	30,449	6,536	278	56	2,409	394
Karunambranad ...	41,722	6,806	239	38	1,912	46
MALAPPURAM DIVISION.						
Ernad	21,646	3,432	111	17	872	48
Walloysnad	31,505	6,910	172	36	1,239	56
PALGHAT DIVISION.						
Palghat	37,643	5,872	189	27	3,295	137
Ponnani	41,328	8,238	157	31	1,502	107
WYNAD DIVISION.						
Wynad	4,951	420	109	11	444	71
COCHIN DIVISION.						
Cochin	4,022	1,394	344	139	1,081	457
COLICUT DIVISION.						
Calicut	31,798	6,725	236	49	3,571	830
LACCADIVE ISLANDS.						
	319	3	59	1	8	...
District Total ...	281,480	53,177	190	35	18,503	2,620
Hindus	217,080	44,795	221	44	14,160	656
Musalmands	52,439	2,340	110	5	770	7
Christians	11,180	5,994	417	229	3,513	1,935
Others	181	48	628	161	60	22

XXVI.—Schools and Scholars on the 31st March 1913.

Class of institutions.	Number of institutions.							Number of Scholars.		
	Government.	Municipal.	Local Fund.	Native States.	Aided.	Unaided.	Total.	Males.	Females.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
PUBLIC.										
Arts Colleges ...	...	2	...	...	2	...	4	542	6	548
Professional Colleges ...	...	...	...	...	...	...	...	...	...	...
(a) { Secondary Schools for boys ...	...	4	8	...	27	1	40	9,586	376	9,912
Secondary Schools for girls ...	1	...	...	...	6	...	7	83	1,004	1,087
(b) { Higher Elementary Schools for boys.	1	1	1	...	14	...	17	2,458	510	2,968
Higher Elementary Schools for girls.	10	1	...	...	4	...	15	269	1,429	1,698
(c) { Lower Elementary Schools for boys.	2	58	257	...	839	121	1,277	79,633	20,267	99,900
Lower Elementary Schools for girls.	6	2	12	...	72	12	106	1,781	5,724	7,505
Training Schools for masters ...	3	...	3	...	1	...	7	341	3	344
Training Schools for mistresses ...	1	...	...	...	...	...	1	...	32	32
Other Special schools ...	1	...	...	...	1	...	2	268	49	317
Total ...	27	68	281	...	966	134	1,476	94,911	29,400	124,311
PRIVATE.										
Advanced ...	...	...	...	...	...	...	105	5,961	22	6,983
Elementary ...	...	...	...	...	...	...	507	12,782	5,229	18,011
Total ...	...	...	...	...	...	...	612	18,743	5,251	23,994
Grand Total ...	27	68	281	...	966	134	2,088	113,654	34,651	148,305

(a) Includes European High and Middle Schools.

(b) Relates to Elementary Schools with standards above the fourth.

(c) Relates to Elementary Schools with standards up to and including the fourth and Elementary Schools with standards below the fourth and European Primary Schools.

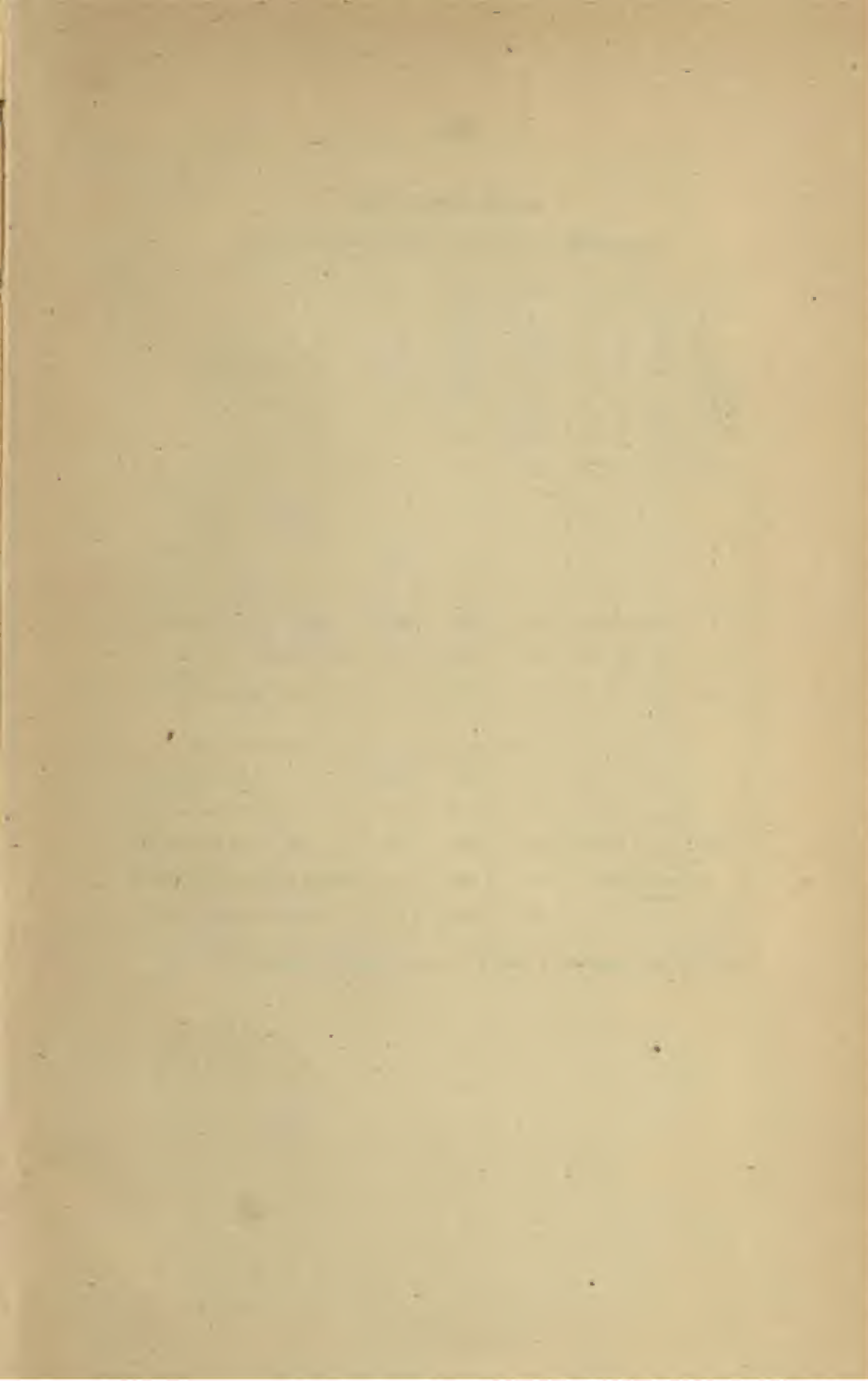
XXVII.—Expenditure on Schools in 1912-13.

Nature of schools.	Expenditure on all classes of schools.		Colleges.		Secondary schools.		Higher Elementary schools.		Lower Elementary schools.		Training schools.		Technical and Industrial schools.	
	Total.	Net.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Government	Rs. 77,628	Rs. 60,058	Rs. 7,852	Rs. 7,032	Rs. 7,852	Rs. 7,032	Rs. 14,703	Rs. 13,827	Rs. 6,500	Rs. 6,522	Rs. 40,195	Rs. 40,034	Rs. 8,189	Rs. 1,043
Local Board	1,09,718	86,260	23,412	2,884	23,412	2,884	1,116	881	83,238	80,802	1,033	1,033	...	...
Municipal	97,155	88,803	43,059	7,044	43,059	7,044	3,090	3,084	27,977	20,903	...	...	...	...
Aided	5,44,031	1,18,022	1,742	1,742	43,059	7,044	3,090	10,757	2,14,403	52,129	4,532	1,878	1,616	1,279
Unaided	10,458	13,114	...	...	2,183	661	24,229	...	14,375	12,453	...	...	...	...
Private	40,061	19,120	...	...	22,000	8,736	...	...	23,592	10,384	...	...	...	...
District Total.	8,91,081	3,44,457	57,378	3,261	3,03,691	70,517	43,203	28,549	8,70,564	1,80,343	46,000	43,845	9,705	2,922
Receipts (taken in abatement of charges in working out net expenditure) from—														
Provincial Funds.	...	2,10,999	...	1,915	...	65,411	...	7,767	...	1,39,264	...	2,513	...	129
Local Funds	...	2,600	...	...	...	...	...	...	...	2,600	...	...	...	...
Municipal Funds.	...	3,04,208	...	49,514	...	2,96,899	...	6,807	...	31,025	...	251	...	6,005
School Fees	...	18,518	...	...	...	14,306	...	80	...	4,162	...	...	...	...
Subscriptions	...	3,473	...	2,030	...	470	...	...	...	394	...	...	...	...
Endowments	...	...	...	49	...	121	...	...	...	146	...	51	...	49
Other Sources	...	...	...	...	...	...	...	...	...	...	...	...	...	...

XXIX.—Vaccination.

Taluka.	Number of persons successfully vaccinated.			Registered birth-rate per 1,000 of population in			Average number of successful cases of vaccination on children under one year during the three years ending 1912-13.
	1910-11.	1911-12.	1912-13.	1910.	1911.	1912.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TELLICHERRY DIVISION.							
Chirakkal ...	13,531	14,163	13,340	36	34	34	2,054
Kottayam ...	7,415	8,340	7,411	35	37	32	1,285
Kurumbranad ...	20,037	20,903	19,276	36	34	30	3,793
MALAPPURAM DIVISION.							
Ernad ...	20,219	20,602	17,824	38	41	35	3,772
Walaivanad ...	12,567	23,845	15,093	37	35	31	3,772
PALGHAT DIVISION.							
Palghat ...	13,210	16,860	13,472	42	37	32	7,883
Ponnani ...	25,702	29,662	24,812	44	42	37	7,883
WYNAD DIVISION.							
Wynad ...	3,404	3,341	3,022	28	7	27	237
COCHIN DIVISION.							
Cochin ...	556	423	233	15	14	9	* 3,793
CALICUT DIVISION.							
Calicut ...	9,444	10,328	9,824	34	35	34	3,793
Total ...	126,145	150,067	124,307	38	37	33	38,265

* Including the settlements at Anjengo and Tangasseri.



XXX.—Civil Justice.

(Average of the statistics for the ten years 1903—1912.)

Class of Courts.	Number of all original suits disposed of.	Average value of suits of which value was estimable in money.	Number of appealable decrees passed in disposed of cases.	Appeals preferred.	Appeals decided.	Decisions confirmed.	Percentage of decisions confirmed to total disposals.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
SOUTH MALABAR.							
		Rs					
Village Courts ...	2,080	12	...	...	...	...	...
Revenue Courts ...	...	...	...	...	...	...	...
District Munsifs' Courts ...	6,338	101	5,042	870	834	530	64
Subordinate Judges' Court.	156	35,271	141	35	30	20	65
District Judges' Courts ...	1	3,098	1	0·2	0·2	0·2	100
NORTH MALABAR.							
Village Courts ...	1,427	10	...	...	...	...	...
Revenue Courts ...	...	...	...	...	...	...	...
District Munsifs' Courts	790	469	613	583	507	341	67·6
Subordinate Judges' Court.*	17	4,123	16	Information not available.			
District Judges' Courts ...	19	8,855	15	5	4	2	50

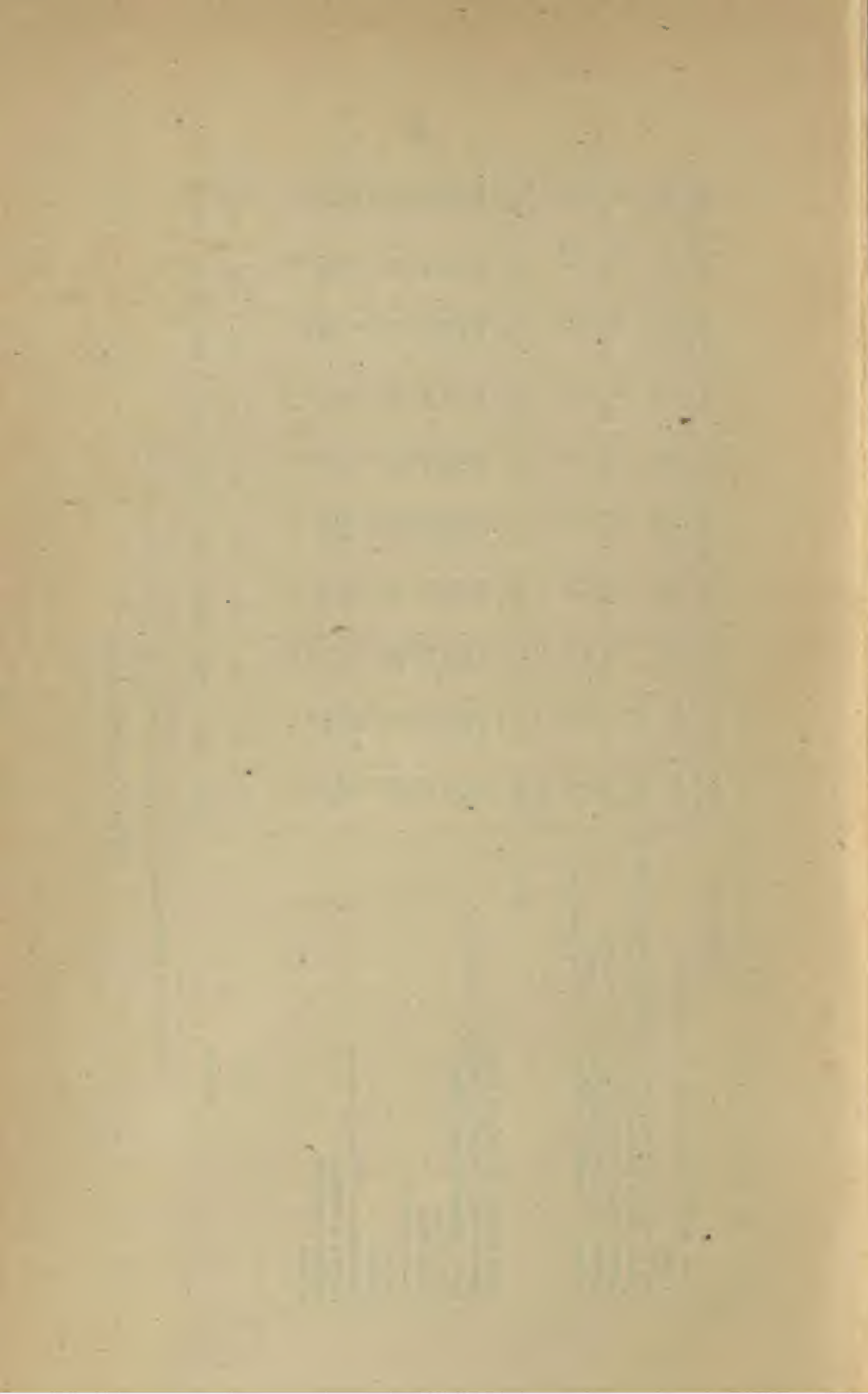
* NOTE.—The Tellicherry Sub-Court in North Malabar was opened in 1910 and closed in 1912.

XXXI.—Criminal Justice.

(Number of persons convicted of certain offences in each of the years 1903—1912.)

Offence.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Murder ...	12	41	14	28	10	15	18	4	12	14
Culpable homicide ...	14	6	8	3	1	2	3	14	8	11
Hurt and assaults ...	403	458	453	475	410	425	414	399	473	377
Other offences against the person ...	149	275	193	208	207	160	216	205	285	384
Dacoity ...	10	99	4	6	57	42	27	5	17	15
Robbery ...	12	18	8	10	13	1	9	10	11	5
House-breaking ...	250	193	222	251	352	199	173	134	101	124
Cattle-theft ...	38	32	38	49	52	69	100	60	56	27
Other theft ...	544	559	494	710	827	717	537	586	461	418
Other offences against property ...	284	272	272	251	296	259	241	242	240	232
Offences against public tranquillity (Chapter VIII) ...	350	338	263	348	217	311	241	352	401	221
Other offences against the Penal Code ...	618	634	549	455	695	627	532	543	248	552
Total ...	2,696	2,805	2,521	2,822	3,053	2,827	2,517	2,554	2,296	2,380
Security for keeping the peace and for good behaviour ...	23	15	34	22	46	47	14	52	27	36
Offences under Madras Salt Act (IV of 1889) ...	102	50	44	52	20	5	19	20	5	22
Offences under Madras Abkari Act (I of 1886) ...	4,265	3,696	3,241	1,879	1,944	1,825	2,083	1,856	2,062	1,738
Offences under Madras Forest Act (V of 1882) ...	20	7	86	78	131	35	39	72	61	53
Offences under Madras District Municipalities Act (IV of 1884) ...	1,202	1,275	1,300	1,276	1,068	1,785	1,628	1,315	1,513	1,817
Other offences under special and local laws ...	5,695	7,289	6,259	6,785	6,924	6,692	6,782	7,069	7,215	7,029
Grand Total ...	14,063	15,147	13,485	12,914	13,786	13,217	13,085	12,778	13,579	13,073





XXXII.—Work of Criminal Courts.

(Average of the statistics for the ten years 1903—1912.)

Class of Courts.	Number of original cases instituted.	Number of appeals received.
(1)	(2)	(3)
Village Magistrates	485	...
Bench do.	5,076	...
Special do.	317	...
Stipendiary Subordinate Magistrates	11,517	...
Deputy, Assistant and Joint Magistrates	520	540
District Magistrate	3	18
Court of Sessions	97	100

XXXIII.—Police and Jails in 1912.

Taluka.	Number of Police		Police force.								Number of known depradators.	Number of Sub-Jails.	Total accommoda- tion in them.
	Stations.	Outposts.	Inspectors.	Sergeants.	Sub-Inspect- ors.	Head Constables.	Constables.	Police Talayaris.	Revenue Talayaris.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
TELLICHERRY DIVISION.													
Chirakkal	5	1	1	1	5 a	15	114	...	...	74	3	42
Kottayam	4	2	1	...	5	13	88	...	...	6 85 c 77 66	2	37
Kurumbanad	4	1 {	c 1 2 1	...	1 e 3 4	10 { 9		161	...	30
MALAPPURAM DIVISION.													
Ernad	8	4	3	...	9	30	246	...	...	120	2	45
Walavanad	6	2	1	...	6	16	109	...	...	134	2	50
PALGHAT DIVISION.													
Palghat	5	4	1	...	6	18	127	...	...	72	2	65
Ponnani	6	2	1	...	6	16	116	...	...	142	3	70
WYNAD DIVISION.													
Wynad	4	3	1	...	4	12	100	...	...	6	2	25
COCHIN DIVISION.													
Cochin	1	2	...	...	1	8	45	...	...	24	1	16
CALICUT DIVISION.													
Calicut	5	3	3	...	13	35	450	...	...	58	1	88
Total	48	24	14	3	63	183	1,823	...	...	791	20	469

(a) Reserve Sub-Inspector.

(b) Separate figures are not available.

(c) Vacancy reserve, Tellicherry.

(d) Armed Reserve, Tellicherry.

(e) Prosecuting Staff, Tellicherry.

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